

--/1971.V----,N----, PP 0254-0257
PHYSICS OF THE STRENGTH AND PLASTICITY OF METALS
AND ALLOYS
*FSTC-HT-23-0175-75 #

MIDDENDORF, T.
//PFLUEGERS ARCHIV//
--/1974.V0349.N0001, PP 0001-0008
APPROXIMATIVE CALCULATION OF THE BUFFER BASE THE
TITRATION CURVE AND CO-2 DISSOCIATION CURVE OF BRA
TISSUE
NASA-TT-F-15877 #

CASTON, J.
//PFLUEGERS ARCHIV (FUER DIE GESAMTE PHYSIOLOGIE DES MENSCHEN UND DER TIERE)//
--/1972.V0331.N----, PP 0365-0370
EFFERENT VESTIBULAR ACTIVITY IN THE FROG
NTC 74-12061-06P #

WODICK, R.
//PFLUEGERS ARCHIV (FUER DIE GESAMTE PHYSIOLOGIE DES MENSCHEN UND DER TIERE)//
--/1973.V0342.N----, PP 0029-0040
METHODS OF DETERMINING THE LIGHT PATH IN
PHOTOMETRY OF TURBID SOLUTIONS OF TISSUES BY
TRANSMITTED OR REFLECTED LIGHT
NTC 74-12059-06P #

BASLER, A.
//PFLUEGERS ARCHIV DUE DIE GESAMTE PSYCHOLOGIE//
--/1906.V0115.N----, PP 0582-0601
MOTION PERCEPTION REPORT 1 PERCEPTION OF
MINUTE MOVEMENTS
NASA TT F 16186 #

ASCHOFF, J.
//PFLUGERS ARCHIV//
--/1949.V0247.N----, PP 0469-0477
BASIC EXPERIMENTS IN TEMPERATURE REGULATION
NASA TT F 15226 #

WORICK, R.
//PFLUEGERS ARCHIV (FUER DIE GESAMTE PHYSIOLOGIE DES MENSCHEN UND DER TIERE)//
--/1973.V0342.N----, PP 0041-0060
A NEW METHOD FOR DETERMINING THE DEGREE OF
OXYGENATION OF HEMOGLOBIN SPECTR OF INHOMOGENEOUS
LIGHT PATHS EXPLAINED WITH THE ANALYSIS OF SPECTRA
OF HUMAN SKIN
NTC 74-12060-06P #

ATRAPETIAN, G. M.
//PHARMACOLOGY OF ANTIRADIATION PREPARATIONS//
05/06/1970.V----,N----, PP 0000
RELATIONSHIP BETWEEN CERTAIN PHARMACOLOGICAL
EFFECTS OF BIOGENIC AMINES AND THEIR
RADIOPROTECTIVE ACTIVITY
NSA #

ALI, S. L.
//PHARMAZEUTISCHE ZEITUNG//
--/1974.V0119.N----, PP 0498-0499

OLIVE OIL: TEST FOR PURITY AFTER THE GERMAN
DISPENSATORY. SEVENTH EDITION
NRC C-15815

HUETTENRAUCH, R.
//PHARMAZIE//
---/1965.V0020.N----, PP 0242
METHOD FOR DETERMINING MESTRANOL
NTC 74-12016-07C

ZWATA, B.
//PHARMAZIE//
---/1968.V0023.N----, PP 0174-0177
CHROMATOGRAPHY ON POLYAMIDE A SURVEY PART I.
THE SEPARATION FUNCTION WITH CHROMATOGRAPHY
ON POLYAMIDE
NTC 74-12289-07C

ZWATA, B.
//PHARMAZIE//
---/1968.V0023.N----, PP 0236-0239
CHROMATOGRAPHY ON POLYAMIDE PART II.
NTC 74-12290-07C

ZAWTA, B.
//PHARMAZIE//
---/1968.V0023.N----, PP 0299-0200
CHROMATOGRAPHY ON POLYAMIDE. A SURVEY
PART III. IDENTIFICATION REACTIONS ON POLYAMIDE
-THIN LAYER PLATES DOCUMENTATION OF THESE
PLATES
NTC 74-12291-07C

MUSIELSKI, M.
//PHARMAZIE//
---/1974.V0029.N0012, PP 0783-0786
ENGLISH NOT GIVEN
*NASA TT F 16410

AZBEL, M. YA.
//PHASE TRANSITION IN A GENERALIZED ONE- DIMENSIONALISING MODEL//
---/1973.V----,N----, PP 0000
PHASE TRANSITION IN A GENERALIZED ONE-
DIMENSIONALISING MODEL 10 PP
MN-34 P NSA

DEMBOVSKIY, A. V.
//PHOTODISSOCIATION OF CO2 AND THE HEAT LIBERATION ASSOCIATED WITH IT IN THE UPPER ATMOSPHERES OF MARS AND VENUS. ACADEMY OF SC
NCES//
---/1974.V----,N----, PP 0001-0038
PHOTODISSOCIATION OF CO2 AND THE HEAT LIBERATION
ASSOCIATED WITH IT IN THE UPPER ATMOSPHERE
OF MARS AND VENUS
NASA TT-F-16111

SERDYUKOV, V. M.
//PHOTOGRAMMETRY IN CONSTRUCTION ENGINEERING//
---/1970.V----,N----, PP 0000
PHOTOGRAMMETRY IN CONSTRUCTION ENGINEERING
182 PP

ARM/FSTC HT-23-715-73 #

KARADJOW, G.
//PHOTOGRAPHISCHE KORESPONDENZ//
--/--/1971.V0107.N0006, PP 0098-0102
TEMPERATURE DEPENDENCE OF THE PROCESS FOR
THE FORMATION OF THE INTERIOR LATENT IMAGE
NTC 74 12862-14E #

ROOSENS, L.
//PHOTOGRAPHISCHE KORESPONDENZ//
--/--/1962.V0098.N0006, PP 0089-0093
QUALITY CONTROL OF CHEMICAL RAW MATERIALS IN THE
PHOTOGRAPHIC INDUSTRY
NTC 74-12462-14E #

LANGNER, G.
//PHOTOGRAPHISCHE KORESPONDENZ//
--/--/1963.V0099.N0005, PP 0069-0077
PHYSICAL METHODS FOR THE MEASUREMENT OF THE
RESOLUTION OF PHOTOGRAPHIC MATERIALS PART II
NTC 74-11699-14E #

YAVKOVENKO, V. M.
//PHYSIC.-FIZICHESKII ZHURNAL//
--/--/1972.V0017.N----, PP 0466-0471
ON THE THEORY OF ELECTRON BEAM INTERACTIONS WITH
HELICONS IN SEMICONDUCTIVE PLASMAS
NTC 74-11851-20I #

VSEKHSVYATSKIY, S. K.
//PHYSIC.-FIZICHESKIYE KARAKTERISTIKI KOMET//
--/--/----,V----,N----, PP 0001-0112
PHYSICAL CHARACTERISTICS OF COMETS 1965-1970
NASA TT F 15758 #

ROMANENKO, YE. V.
//PHYSIC.-FIZICHESKIYE OSNOVY BIOAKUSTIKI//
--/--/1974.V----,N----, PP 0003-0178
PHYSICAL BASES OF BIOACOUSTICS 177 PP
JPRS 63923 #

ROMANENKO, YE. V.
//PHYSIC.-FIZICHESKIYE OSNOVY BIOAKUSTIKI//
23/05/1974.V----,N----, PP 0003-0178
PHYSICAL FUNDAMENTALS OF BIOACOUSTICS 176 PP
JPRS 63923 #

ALESHKOV, M. N.
//PHYSIC.-FIZICHESKIYE OSNOVY RAKETNOGO ORUZHIIYA//
--/--/1972.V----,N----, PP 0001-0003
ALSO PP 311-312
PHYSICAL PRINCIPLES OF MISSILES DESCRIBED 5 PP
JPRS 59091 #

ALESHKOV, M. N.
//PHYSIC.-FIZICHESKIYE OSNOVY RAKETNOGO ORUZHIIYA//
--/--/1972.V----,N----, PP 0111-0125
CHAPTER 6, ROCKET PROPELLANTS 22 PP
AIR/FTD-MT-24-2841-74 #

STAKHANOV, I. P.
 //PHYSIC.-FIZICHESKIYE OSNOVY TERMOEMISSIONNOGO PREOBRAZOVANIYA ENERGII//
 --/--/1973,V----,N----, PP 0001-00374
 PHYSICAL PRINCIPLES OF THE THERMOEMISSION
 CONVERSION OF ENERGY 524 PP
 DISTRIBUTION LIMITED TO U.S. GOV'T AGENCIES ONLY
 COPYRIGHT INFORMATION REFER OTHER REQUEST TO FTD
 AIR/FTD-HC-23-2437-74 #

00000001045

LEBEDEV, T. S.
 //PHYSIC.-FIZICHESKIYE SVOYSTVA GORNYKH POROD PRI VYSOKIKH TERMODYNAMICHESKIKH PARAMETRAXH//
 --/10/1971,V----,N----, PP 0023-0026
 INVESTIGATION OF THE EFFECT OF WATER
 SATURATION ON THE VELOCITY OF ULTRASONICS IN
 CERTAIN ROCKS AT HIGH PRESSURES 4 PP
 AIR/FTD/HC-23-1608-74 ## #

00000000152

LOPATINA, N. P.
 //PHYSIC.-FIZICHESKIYE SVOYSTVA, SOSTAV I STROYEN VERKHNEY MANTII//
 --/--/1974,V----,N----, PP 0075-9985
 VELOCITY HETEROGENEITIES OF THE UPPER MANTLE
 AND DEEP-SEATED GRAVITY ANOMALIES IN THE
 TERRITORY OF THE SOVIET UNION 19 PP
 U.S. GOVERNMENT USE ONLY
 DMAAC #

00000000843

LOPATINA, N. P.
 //PHYSIC.-FIZICHESKIYE SVOYSTVA, SOSTAV I STROYENIYE VERKHNEY MANTII//
 --/--/1974,V----,N----, PP 0075-0085
 VELOCITY HETEROGENEITIES OF THE UPPER
 MANTLE AND DEEP-SEATED GRAVITY ANOMALIES
 IN THE TERRITORY OF THE SOVIET UNION
 *DMAAC #

00000000241

KHRGIAN, A. KH.
 //PHYSIC.-FIZIKA ATMOSFERNOGO OZONA//
 --/--/1973,V----,N----,
 THE PHYSICS OF ATMOSPHERIC OZONE
 NTIS TT 74 50027 #

00000001616

KHRGIAN, A. KH.
 //PHYSIC.-FIZIKA ATMOSFERNOGO OZONA//
 --/--/1973,V----,N----,
 THE PHYSICS OF ATMOSPHERIC OZONE
 NTIS TT 74 50027 #

00000001573

LUKOVNIKOV, A. I.
 //PHYSIC.-FIZIKA GAZORARYADNOI PLAZMY//
 --/--/1968,V0002,N----, PP 0005-0020
 THE DISTRIBUTION FUNCTION OF FREE ELECTRONS
 IN A MOLECULAR PLASMA
 NTC 74 12866-201 #

00000000843

SOSHNIKOV, V. N.
 //PHYSIC.-FIZIKA GAZORARYADNOI PLAZMY//
 --/--/1968,V0001,N----, PP 0001-0017
 THE THEORY OF VORTEX DISCHARGE SKIN
 EFFECT IN AIR AT ATMOSPHERIC PRESSURE
 NTC 74 12869-201 #

00000000843

TREKHOV, E. S.
 //PHYSIC.-FIZIKA GAZORAZRYADNOI PLAZMY//
 --/--/1968.V0001.N----, PP 0018-0026
 THE EFFECT OF THE PARAMETERS OF AN
 ELECTRODELESS PLASMATRON ON THE
 PERFORMANCES OF A HIGH FREQUENCY OSCILLATOR
 NTC 74 12868-201 #

00000000843

VASILYEV, A. V.
 //PHYSIC.-FIZIKA GOENIYA I VZRYVA//
 --/--/1971.V----,N----, PP 0150-0152
 COMBUSTION OF MIXTURES OF METAL SULFATES WITH
 MAGNESIUM OR ALUMINUM
 FSTC-HT-23-1304-73 #

00000000354

STRUNIN, V. A.
 //PHYSIC.-FIZIKA GOERNIYA I VZRYVA//
 --/--/----,V----,N0004, PP 0498-0501
 STABILITY OF THE STATIONARY PROCESS OF BURNING
 OF AN EXPLOSIVE LIMITED BY A REACTION
 *FSTC-HT-23-0620-75 #

00000001072

STRUNIN, V. A.
 //PHYSIC.-FIZIKA GOERNIYA I VZRYVA//
 --/--/1968.V0004.N----, PP 0584-0590
 INFLUENCE OF IONIZED RADIATION ON
 BURNING OF AMMONIUM PERCHLORATE AND
 MIXED SYSTEM
 *FSTC-HT-23-0622-75 #

00000001073

ROMODANOVA, L. PO.
 //PHYSIC.-FIZIKA GOERNIYA I VZRYVA//
 --/--/1973.V----,N0009, PP 0230-0235
 EFFECTS OF ADDITIONS OF METALS AND METAL BORIDES
 ON THE BURNING RATES OF MIXTURE
 *FSTC-HT-23-0147-75 #

00000000958

KARPUNOV, E.
 //PHYSIC.-FIZIKA GOERNIYA I VZRYVA//
 --/--/1973.V----,N0009, PP 0387-0391
 SPECTROSCOPIC STUDIES OF SUPERSONIC
 HETEROGENEOUS FLOWS WITH A COMBUSTIBLE
 CONDENSER
 *FSTC-HT-23-0152-75 #

00000000959

LOSEV, S. A.
 //PHYSIC.-FIZIKA GORENIYA I VZRYV//
 --/--/1973.V0009.N0004, PP 0463-0473
 THE STUDY OF PROCESSES IN A GAS-DYNAMIC LASER ON A
 SHOCK TUBE OF LARGE DIAMETER 17 PP
 AIR/FTD-MT-24-2057-74
 DISTRIBUTION LIMITED TO GOV'T AGENCIES ONLY COPYRI
 INFORMATION OTHER REQUEST FOR THIS MUST REFERRED
 TO FTD #

00000000203

ASSOVSKII, I. G.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/--/1970.V0006.N0004, PP 0443-0447
 MEAN VELOCITY OF POWDER COMBUSTION FOR A

00000001504

HARMONICALLY VARYING HEAT FLUX IN THE FLAME ZONE
NTC 73-12847-218 #

BAKHMAN, N. N.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/03/1970,V0006,N0001, PP 0093-0097
EFFECT OF METAL ADDITIVES ON COMBUSTION RATE IN
PROTOTYPE CARBURETION SYSTEMS
FSTC-HT-23-1001-72 #

KOROBENICHEV, O.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/---/1972,V----,N0008, PP 0511-0517
THE MECHANISM OF CATALYZER ACTION ON THE
BURNING OF CONDENSED SYSTEMS
*FSTC-HT-23-0148-75 #

PENEKIN, V. I.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/---/1972,V0006,N0001, PP 0135-0138
BORON REACTIONS IN AN EXPLOSION
FSTC-HT-23-1281-73 #

MERZHANOV, A. SHT.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/---/1973,V----,N0009, PP 0185-0191
SPECIFICA CHARACTERISTICS OF THE HIGH
TEMPERATURE DECOMPOSITION OF AMMONIUM PERC
*FSTC-HT-23-0149-75 #

GOSTINTSEV, IU. A.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/---/1973,V----,N0009, PP 0376-0380
BURNING GUNPOWDER INTERACTION WITH AN
ACOUSTIC FIELD IN THE PRESENCE OF BALAN
*FSTC-HT-23-0153-75 #

MAL'TSEV, V. M.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/---/1973,V0009,N0002, PP 0220-0225
SPECTROSCOPIC STUDIES OF COMBUSTION ZONES IN FLAME
OF CONDENSED SYSTEMS 10 PP
MARCH-APRIL 1973
AIR/FTD/HT-23-1236-74 ## #

ROMODANOVA, L.A.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/---/1973,V0009,N0002, PP 0230-0235
MARCH-APRIL
EFFECT OF METAL ADDITIVES AND THEIR BORIDES ON
COMBUSTION RATE OF MIXED SYSTEMS 8 PP
AIR/FTD-HT-23-1237-74 #

BABENKO, I. I.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/07/1973,V0009,N----, PP 0596-0599
AT A TRANSIENT PROCESS DURING THE COMBUSTION OF A
CONDENSED MATERIAL 8 PP
NASA TT F 15633 #

00000001702

00000000958

00000000354

00000000958

00000000958

00000000152

00000000232

00000001439

KOROBENICHEV, G.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/09/1973,V----,N----, PP 0199-0204
 KINETICS OF THE CATALYTIC REACTIONS OF THE
 THERMAL DECOMPOSITION OF PERCHLORIC
 FSTC-MT-23-0150-75 #

00000000858

BERTSUN, V.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/09/1973,V----,N----, PP 0404-0409
 CONCENTRATION AND COMBINATION LIMITS OF
 HETEROGENEOUS IGNITION
 FSTC-MT-23-0151-75 #

00000000858

KOROBENICHEV, O.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/---/1974,V----,N0003, PP 0345-0353
 STUDY OF EXTINGUISHED SURFACE STRUCTURE IN
 CATALYZED COMPOSITIONS OF AMMONIUM P
 FSTC-MT-23-0801-75 #

00000001357

VULIS, L. A.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/---/1974,V0010,M0002, PP 0151-0161
 STRUCTURE AND CALCULATION OF A DIFFUSION FLAME
 APL/JHU T-2914 #

00000001697

ROZHITSKIY, S. I.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/---/1974,V0010,M0004, PP 0492-0498
 METHOD OF EXTRACTING A GAS SAMPLE FROM A
 SUPERSONIC REACTING FLOW
 APL/JHU T-2917 #

00000001697

GUREVICH, M. A.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/---/1974,V0010,M0004, PP 0534-0538
 ON THE POSSIBILITY OF QUASI-STEADY-STATE
 APPROXIMATION IN CALCULATING DROP IGNITION LIMITS
 APL/JHU T-2918 #

00000001697

KOSTRITSYA, A. A.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/---/1974,V0010,M0004, PP 0608-0611
 POPULATION INVERSION OF EXCITED STATES DURING
 STEADY-STATE COMBUSTION
 APL/JHU T-2915 #

00000001697

SMICHELEV, G. V.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/---/1974,V0010,M0004, PP 0612-0613
 MEASUREMENT OF NORMAL BURNING RATES OF RICH
 METHANE-OXYGEN MIXTURES
 APL/JHU T-2916 #

00000001697

GOSTINTSEV, I. A.
 //PHYSIC.-FIZIKA GORENIYA I VZRYVA//
 --/---/1974,V0010,M0005, PP 0764-0767
 ON THE EXTINCTION OF STATIONARY BURNING POWDER
 BY A THERMAL

00000000647

CIA X 7950

STEN'GACH, V. V.
//PHYSIC.-FIZIKA GORENIYA VZRYVA//
06/01/1972.V----,N----, PP 0113-0118
SENSITIVITY OF LEAD AZIDE TO ELECTRIC SPARKS 8 PP
ARM/FSTC-HT-23-444-73

0000000760

BAYEV, V. K.
//PHYSIC.-FIZIKA GORENIYA VZRYVA//
--/--/1974.V0010,N----, PP 0065-0074
CALCULATION OF THE IGNITION AND COMBUSTION
OF A HYDROGEN JET IN AIR AT FINITE CHEMICAL REACTI
RATES
NASA--TT-F-15884

0000000154

BLINOV, V. N.
//PHYSIC.-FIZIKA I KHIMIYA OBRABOTKI MATERIALOV//
--/--/1974.V----,N0003, PP 0010-0012
ELECTROMAGNETIC FORCES ACTING ON PARALLEL
DC ELECTRIC ARCS
*BISI 13035

0000000126

BORISOV, A. A.
//PHYSIC.-FIZIKA I KHIMIYA OBRABOTKI MATERIALOV//
--/--/1970.V0006,N0002, PP 0186-0195
THE CALCULATION OF DETONATION WAVE PARAMETERS
IN GASES AND TWO PHASE SYSTEMS
FSTC-HT-23-1208-73

0000000034

BUSALOV, YU. K.
//PHYSIC.-FIZIKA I KHIMIYA OBRABOTKI MATERIALOV//
--/--/1971.V----,N0001, PP 0057-0069
CERAMICS REINFORCED WITH METAL FIBERS (REVIEW)
*FSTC/HT-23-226-75

0000000760

IVANOVA, V. S.
//PHYSIC.-FIZIKA I KHIMIYA OBRABOTKI MATERIALOV//
--/--/1971.V----,N0003, PP 0043-0053
ON A GENERAL REGULARITY IN THE VARIATION OF THE
MECHANICAL PROPERTIES OF METALS AND ALLOYS UNDER
VARIOUS LOAD CONDITIONS
FSTC-HT-23-0627-74

0000000049

SKAZIN, V. E.
//PHYSIC.-FIZIKA I KHIMIYA OBRABOTKI MATERIALOV//
--/--/1972.V----,N0003, PP 0086-0090
RESEARCH WITH AN EMISSION MICROSCOPE INTO A
COPPER ZIRCONIUM ALLOY AFTER INTERNAL OXIDATION
MTC 74-11753-11F

0000000065

FISHKIS, YE. YA.
//PHYSIC.-FIZIKA I KHIMIYA OBRABOTKI MATERIALOV//
--/--/1972.V----,N0004, PP 0119-0122
NEW METHOD OF PREPARING THE STEEL-ALUMINUM
BIMETAL 5 PP
DISTRIBUTION LIMITED TO U.S. GOV'T AGENCIES ONLY
COPYRIGHT INFORMATION. REFER TOTHER TO FTD
AIR/FTD-HC-23-2545-74

0000000076

ANTONOVA, YE. A.
 //PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
 ---/1972.V----,N0005, PP 0031-0037
 STUDY OF THE TEMPERATURE CONDITIONS FOR THE
 FORMATION OF AND THE SERVICE LIFE OF NI-CR-SI-B
 COATINGS 10 PP
 AIR/FTD-HT-23-611-74 #

00000000898

ANTONOVA, E. A.
 //PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
 ---/1972.V----,N0005, PP 0031-0037
 STUDY OF THE TEMPERATURE CONDITIONS FOR THE
 FORMATION OF THE SERVICE LIFE OF NI-CR-SI-B
 COATINGS 15 PP
 NSA #

00000000898

ABRAMOV, O. V.
 //PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
 ---/1972.V----,N0005, PP 0064-0067
 THE EFFECT OF ULTRASONICS ON THE STRUCTURE AND
 PROPERTIES OF PURE METALS
 NTC 74-10505-11F #

00000000619

BONDARENKO, G. G.
 //PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
 ---/1972.V----,N0006, PP 0047-0050
 EFFECT OF ELECTRON IRRADIATION ON MECHANICAL
 PROPERTIES AND STRUCTURE OF ALUMIUM
 FSTC-HT-23-29-74 #

00000000354

SHORSHOROV, M. KH.
 //PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
 ---/1972.V----,N0006, PP 0089-0094
 STRENGTHENING OF TITANIUM ALLOYS DURING THEIR
 PROCESSING UNDER HYPERPLASTICITY CONDITIONS 15 PP
 AIR/FTD-ID(RS)T-1553-75 #

00000001406

BOCHVAR, N. R.
 //PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
 ---/05/1972.V----,N----, PP 0054-0059
 CERTAIN PROPERTIES OF PRESSED ALUMINUM
 EUTECTIC ALLOYS
 FSTC-HT-23-0418-74 #

00000000354

GEREVICH, G. L.
 //PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
 ---/1973.V----,N0001, PP 0003-0008
 EFFECT OF LASER RADIATION ON THIN FILMS
 NTC 74-12332-20L #

00000000435

GEREVICH, G. L.
 //PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
 ---/1973.V----,N0001, PP 0003-0008
 EFFECT OF LASER RADIATION ON THIN FILMS
 NTC 74-12332-20L #

00000001296

GEREVICH, G. L.
 //PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
 ---/1973.V----,N0001, PP 0003-0008
 EFFECT OF LASER RADIATION ON THIN FILMS

00000001266

NTC 74-12332-20L #

RABKIN, D. M.
//PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
---/1973,V----,N0005, PP 0022-0028
CATHODE ATOMIZATION IN THE WELD ARC
C. E. TRANS 6627 #

0000000536

SHORSHOROV, M. KH.
//PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
---/1974,V----,N----, PP 0013-0020
MAR-APR
DEVELOPMENT OF METHODS OF MECHANICAL HEAT
TREATMENT OF METALLIC MATERIALS WITH
FSTC-HT-23-0819-75 #

00000001362

KAZAKK, N. N.
//PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
---/1974,V----,N0001, PP 0109-0114
JAN-FEB 1974
MECHANICAL PROPERTIES OF LAMINATED TITANIUM
COMPOSITIONS AFTER WELDING BY EXPLOSION AND HOT
ROLLING 9 PP
GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD
AIR/FTD-MT-24-0964-75 #

00000001513

SHORSHOROV, M. KH.
//PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
---/1974,V----,N0002, PP 0013-0020
DEVELOPMENT OF METHODS OF THERMOMECHANICAL
PROCESSING OF METALLIC MATERIALS WITH
FSTC-HT-23-0835-75 #

00000001363

VAVILOVA, V.
//PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
---/1974,V----,N0003, PP 0074-0078
EFFECT OF TITANIUM ALLOYING ON DECREASE OF
PLASTICITY AT A TEMPERATURE OF 500 C
FSTC-HT-23-861-75 #

00000001350

LEIN, F. YA.
//PHYSIC.-FIZIKA I KIMIYA OBRABOTKI MATERIALOV//
---/1974,V----,N0005, PP 0027-0031
INVESTIGATION OF THE KINETICS OF THE
INTERACTION OF NIOBIUM WITH VARIOUS GASES AT
LOW PRESSURES AND HIGH TEMPERATURES
ERD/UCRL/TRANS-10886-75 #

00000001396

MAKARENKO, V. V.
//PHYSIC.-FIZIKA I TEKHNIKA POPULPROVODNIKOV//
---/1970,V0004,N0009, PP 1835
PHOTOCONDUCTIVITY OF ALLOYED
NTC 74-11716-20L #

00000000391

SAVCHENKOV, E. A.
//PHYSIC.-FIZIKA KHMICHESKAYA MEKHANIKA MATERIALOV//
---/1972,V----,N0006, PP 0082-0083
RESISTANCE OF HIGH STRENGTH PLATED STEEL
TO CORROSION CRACKING
FSTC-HT-23-0417-74 #

00000000539

LISIN, V. N.
 //PHYSIC.-FIZIKA KHIMIYA MEKhanika MATERIALOV//
 --/--/1973.V0009.N0001, PP 0103-0105
 FEATURES OF THE VARIATION IN FATIGUE STRENGTH
 OF SOME MEAL SUBJECTS TO PRELIMINARY STRENGTHENING
 HB 9373 ## #

00000000147

AZHOGIN, F. F.
 //PHYSIC.-FIZIKA KHIMIYA MEKhanika MATERIALOV//
 --/--/1973.V0009.N0003, PP 0008-0013
 EFFECT OF RELAXATION ON THE MECHANICAL PROPERTIES
 OF HYDROGENATED HIGH STRENGTH STEEL
 HB 9276 ## #

00000000147

ZBOZHNYA, O. M.
 //PHYSIC.-FIZIKA KHIMIYA MEKhanika MATERIALOV//
 --/--/1973.V0009.N0004, PP 0043-0048
 PRODUCTION OF DIFFUSIVE DEPOSITS BY MEANS OF
 ISOTHERMAL MASS TRANSFER IN LIQUID METALS
 HB 9333 #

00000000191

BALATSKIY, L. T.
 //PHYSIC.-FIZIKA KHIMIYA MEKhanika MATERIALOV//
 --/--/1973.V0009.N0004, PP 0109-0110
 EFFECT OF ELECTROLYTIC CHROMIUM-CADMIUM DEPOSITION
 ON THE CORROSION-FATIGUE STRENGTH OF CARBON STEEL
 HB-9268 #

00000001711

BARANOVSKII, V. I.
 //PHYSIC.-FIZIKA KHIMIYA MEKhanika MATERIALOV//
 --/--/1973.V0013.N0003, PP 0030-0032
 EFFECT OF TECHNOLOGICAL FACTORS IN THE CHROMIUM
 PLATING OF STEEL UPON ITS HYDROGEN
 EMBRITTLEMENT
 HB 9177 ## #

00000000148

SERGEeva, T. K.
 //PHYSIC.-FIZIKA KHIMIYA MEKhanika MATERIALOV//
 --/--/1974.V0010.N0001, PP 0091-0092
 CRITICAL COEFFICIENT OF STRESS CORROSION CRACKING
 OF HIGH-STRENGTH STEEL
 HB 9359 #

00000000192

VASILEMko, I. I.
 //PHYSIC.-FIZIKA KHIMIYA MEKhanika MATERIALOV//
 --/--/1974.V0010.N0001, PP 0092-0094
 SUSCEPTIBILITY OF CARBON STEEL TO CRACKING IN
 HYDROCHLORIC AND SULFURIC ACIDS
 HB 9349 ## #

00000000146

MOISA, M. I.
 //PHYSIC.-FIZIKA KHIMIYA MEKhanika MATERIALOV//
 --/--/1974.V0010.N0001, PP 0094-0096
 CORROSION RESISTANCE OF AISI 5140 TYPE STEEL AFTER
 A LASER TREATMENT
 HB 9358 ## #

00000000147

GURSKII, L. I.
 //PHYSIC.-FIZIKA KHIMIYA MEKhanika MATERIALOV//

00000000191

--/--/1974,V0010,N0001, PP 0098-0099
INTERACTION BETWEEN LUBRICANTS AND THE SURFACES
OF ALUMINUM DURING PLASTIC DEFORMATION UNDER
ULTRASOUND
HB 9348 #

LEPIN, G. F.
//PHYSIC.-FIZIKA KHIMIYA MEKHANIKA MATERIALOV//
--/--/1974,V0010,N0001, PP 0105-0106
SOME FEATURES OF THE EFFECT OF
ALTERNATING LOADS ON THE CREEP RESISTANCE OF
MATERIALS
HB 9372 ## #

PIKH, V. S.
//PHYSIC.-FIZIKA KHIMIYA MEKHANIKA MATERIALOV//
--/--/1974,V0010,N0001, PP 0106-0107
EFFECT OF PACK ALUMINIZING ON THE CREEP OF
A MEDIUM-CARBON STEEL
HB 9371 ## #

ROMANIV, O. N.
//PHYSIC.-FIZIKA KHIMIYA MEKHANIKA MATERIALOV//
--/--/1974,V0010,N0003, PP 0100
EFFECT OF THE MODE OF LOADING AND THE STRUCTURAL
CONDITION ON THE BLUE BRITTLENESS OF STEEL
HB 9438 #

KARPENKO, G. V.
//PHYSIC.-FIZIKA KHIMIYA MEKHANIKA MATERIALOV//
--/--/1974,V0010,N0004, PP 0101-0102
EFFECT OF STRAIN AGING BY LOW-LEVEL CYCLIC
STRESSING ON THE LIFE OF LOW-CARBON STEEL IN
WORKING AGENTS
HB 9429 #

KOKIN, S. D.
//PHYSIC.-FIZIKA KHIMIYA MEKHANIKA MATERIALOV//
--/--/1974,V0010,N0004, PP 0102-0104
STRUCTURAL CHANGES OF CHROMIUM STEELS GIVING RISE
TO SUSCEPTABILITY TO INTERCRYSTALLINE STRESS
CORROSION
HB 9430 #

SHUL'TE, YU. A.
//PHYSIC.-FIZIKA KHIMIYA MEKHANIKA MATERIALOV//
--/--/1974,V0010,N0004, PP 0105-0106
EFFECT OF FERRITE GRAIN SIZE ON SUSCEPTABILITY TO
BRITTLENESS OF LOW-CARBON STEELS
HB 9442 #

MURZIN, V. S.
//PHYSIC.-FIZIKA KOSMICHESKIKH LUCHEY//
--/--/1970,V----,N----, PP 0001-0282
PHYSICS OF COSMIC RAYS
NASA TT F 16171 #

AVDUYEVSKIY, V. S.
//PHYSIC.-FIZIKA LUNY I PLANET//
--/--/1972,V----,N----, PP 0383-0388

00000000148

00000000147

00000000193

00000000193

00000000193

00000000194

000000001098

000000001452

THE THERMAL REGIME AND CONVECTIVE MOTIONS IN THE
LOWER LAYERS OF THE VENUSIAN ATMOSPHERE 11 PP
NASA TT F 15430 #

UNKNOWN
//PHYSIC.-FIZIKA MAGNITNYKH DIELEKTRIKOV//
---/1974,V----,N----, PP 0003-0007
AND PP 0453-0454, ALSO PREFACE AND TABLE
PHYSICS OF MAGNETIC DIELECTRICS 6 PP
CSO: 8344/1625 COMPLETED SPECIAL #

GOGADZE, G. A.
//PHYSIC.-FIZIKA METALLOV I METALLOVEDENIE//
---/1967,V0023,N0004, PP 0606-0615
THEORY OF FIELD EMISSION IN SUPERCONDUCTORS
NTC 74-11643-20C #

PIGROVA, G. C.
//PHYSIC.-FIZIKA METALLOV I METALLOVEDENIE//
---/1972,V0033,N----, PP 1297-1301
CARBIDE PHASES IN NICKEL BASED HEAT RESISTANT
ALLOYS
NTC 74-11754-11F #

AZHAZHA, V. M.
//PHYSIC.-FIZIKA METALLOV I METALLOVEDENIYE//
---/1972,V0034,N0006, PP 1298-1300
FEATURES OF THE STRUCTURE AND PLASTIC DEFORMATION
OF ZIRCONIUM SATURATED BY NITROGEN AND OXYGEN 6 PP
JPRS 58611 #

ADAMENKO, A. A.
//PHYSIC.-FIZIKA METALLOV I METALLOVEDENIYE//
---/09/1973,V0034,N0003, PP 0464-0469
EFFECT OF IRRADIATION ON THE ABSOLUTE THERMAL
EMF OF METALS AND ALLOYS
NASA TT F-15015 #

BYURO, YE. D.
//PHYSIC.-FIZIKA MEZOSFERNYKH SEREBRISTYKH OBLAKOV; TRUDY NAUCHNOYE SOVESHCHANIYE PO MEZOSFERNY OBLAKAM//
---/1970,V----,N----, PP 0025-0036
RELATIVE CONCENTRATION OF WATER VAPOR IN THE
MESOSPHERE OF THE ARCTIC LATITUDES AND MID-
LATITUDES OF THE USSR AS MEASURED BY RADIO
FREQUENCY MASS SPECTROMETERS
*NASA TT F 16413 #

DMITRIYEV, A. A.
//PHYSIC.-FIZIKA MORYA I ATMOSFERYY//
---/1974,V----,N----, PP 0001-0097
PHYSICS OF THE SEA AND ATMOSPHERE
NASA TT F 16225 #

KUZ'MIN, A. D.
//PHYSIC.-FIZIKA PLANETY VENERA//
---/1974,V----,N----, PP 0001-0408
PHYSICS OF THE PLANET VENUS
*NASA TT F 16226 #

KUZ'MIN, A. D.

00000001056

00000000397

00000000653

00000001436

00000001116

00000001038

00000001101

00000001567

00000001610

//PHYSIC.-FIZIKA PLANETY VENERA//
 --/--/1974,V----,N----, PP 0001-0408
 PHYSICS OF THE PLANET VENUS
 *NASA TT F 16226

#

DOLOV, M. A.
 //PHYSIC.-FIZIKA SNEGA I SNEZHNYE LAVINY//
 --/--/1967,V----,N----, PP 0000,
 PHYSICS OF SNOW AND SNOW AVALANCHES 308 PP
 NTIS-TT-69-53050

#

BALATSKIY, A. A.
 //PHYSIC.-FIZIKA, KHIMIYA OBRABOTKI MATERIALOV//
 --/--/1973,V----,N0004, PP 0008-0013
 THE EFFECT OF THERMOPHYSICAL PROPERTIES OF THE
 OF THE WELDING OF CERTAIN METALS BY LASER
 RADIATION
 NISC 3608

#

SZIGETI, GYORGY
 //PHYSIC.-FIZIKAI SZEMLE//
 --/06/1975,V0025,N0006, PP 0201-0204
 RECENT WORK OF TECHNICAL PHYSICS RESEARCH INSTITUT
 REVIEWED 5 PP
 JPRS 65622

#

AKSENOVA, E. V.
 //PHYSIC.-FIZIKO KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1972,V0008,N0001, PP 0013-0015
 EFFECT OF BATH ALUMINIZING UPON THE MECHANICAL
 PROPERTIES OF STEEL
 HB-8833

#

KARPINOS, D. M.
 //PHYSIC.-FIZIKO-KHIMICHE//
 --/--/1973,V0009,N0001, PP 0010-0014
 STRENGTH OF REINFORCED ALUMINUM-BASE COMPOSITES
 FSTC-HT-23-0712-74

#

AGABALYANTS, E. G.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika I LIOFILNOST DISPERSNYKH SISTEM//
 --/--/1971,V----,N0002, PP 0090-0093
 STRUCTURE FORMATION OF MINERALIZED AND STABILIZED
 DISPERSIONS OF SALT-RESISTANT CLAY MINERALS UNDER
 HYDROTHERMAL CONDITIONS
 MTC 74-11216-086

#

ABRAMYAN, E. A.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1972,V0008,N0001, PP 0096-0098
 METHOD OF STUDYING THE EFFECT OF RARIFIED GAS
 CURRENTS ON THE CREEP OF METALS
 HB-8857

#

SHEVELYA, V. V.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1972,V0008,N0003, PP 0007-0012
 NON-ELASTIC PHENOMENA IN METAL FATIGUE
 FSTC-HT-23-535-74

#

ROMANIV, O. N.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/01/1973.V----,N----, PP 0003-0008
 FRACTURE MICROAPPEARANCE AND FRACTURE
 TOUGHNESS OF TEMPERED STEELS
 FSTC-HT-23-0713-74 #

0000000381

PONOMARENKO, E. P.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1974.V0010,N0002, PP 0025-0029
 PHYSICO-CHEMICAL PROPERTIES OF CARBON STEEL
 WITH A VACUUM-DIFFUSIVE CHROMIUM COATING
 HB 9439 #

00000001217

KOVAL', V. P.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1974.V0010,N0002, PP 0113-0115
 ACCELERATED TESTS OF STEELS FOR THEIR
 SUSCEPTIBILITY OF HYDROGEN SULFIDE CRACKING
 HB 9431 #

00000001126

KUZNETSOV, V. V.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1974.V0010,N0003, PP 0097-0098
 CHANGES IN THE DISLOCATION STRUCTURE OF
 SILICON IRON WITH HYDROGENATION AND ULTRASONIC
 IRRADIATION
 HB 9436 #

00000001217

IVANOV, V. S.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1974.V0010,N0004, PP 0023-0026
 STRESS DISTRIBUTION ALONG A FIBER DURING DEFORM-
 ATION OF VARIOUS COMPOSITES
 FSTC-HT-23-862-75 #

00000001351

KULISHOVA, V. S.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1974.V0010,N0004, PP 0108-0109
 HIGH TEMPERATURE FATIGUE FRACTURE OF
 ALUMINIZED 18-10 TI TYPE STEEL
 HB 9448 #

00000001126

RYABOV, B. F.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1974.V0010,N0005, PP 0109-0111
 EFFECT OF ULTRASONIC TREATMENT ON THE FATIGUE
 STRENGTH OF STEEL PARTS, BUILT UP WITH
 BRONZE
 HB 9506 #

00000001125

VOLCHOK, I. P.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//
 --/--/1974.V0010,N0005, PP 0111-0112
 INOCULATION WITH YTTRIUM FOR INCREASED
 IMPACT STRENGTH OF CAST STEEL
 HB 9504 #

00000001126

CHAPLYA, O. N.
 //PHYSIC.-FIZIKO-KHIMICHESKAYA MEKhanika MATERIALOV//

00000001396

--/--/1975,V0011,N0001, PP 0016-0019
MECHANISM OF CORROSION CRACKING OF LOW-CARBON
AND LOW-ALLOY STEELS IN AN ALKALINE MEDIUM
ERD/ORNLT-2967-75 #

GOLENETSKIY, S. V.
//PHYSIC.-FIZIKO-TEKHNICHESKII INSTITUT IMENII A. IOFFE LENINGRAD AKADEMIYA NAUK SSSR//
--/--/1973,V----,N----, PP 0000
DETERMINATION OF EFFICIENCY AND DIRECTIONAL
RESPONSE OF COSMIC GAMMA-RADIATION DETECTORS
NTC 74-12094-180 #

AKSENOVA, E. V.
//PHYSIC.-FIZIKO:KHIMICHESKAYA MEKANIKA MATERIAL --/--/1972,V0008,N0001, PP 0013-0015
EFFECT OF BATH ALUMINIZING UPON THE MECHANICAL
PROPERTIES OF STEEL
HB-8833 #

KOLESNIK, A. A.
//PHYSIC.-FIZIOLOGIA RASTENII//
--/--/1966,V0013,N0005, PP 0913-0916
EFFECT OF ZINC ON ACCUMULATION OF
CALCIUM, MAGNESIUM, PHOSPHORUS, IRON AND
WATER IN APPLES 4 PP
*NTIS TT 75-52027 #

ALTERGOT, V. G.
//PHYSIC.-FIZIOLOGICHESKIE MEKHAIZMY REGULYATSII PRISPOSOBLENIIYA I USTOICHIVOSTI U RASTENII//
--/--/1966,V----,N----, PP 0126-0134
USE OF CHEMICAL AGENTS TO REGULATE AGEING OF LEAVE
TO CONTROL SEED RIPENING
NTC 73-10699-020 #

AZHAYEV, A. N.
//PHYSIC.-FIZIOLOGICHESKII ZHURNAL SSSR//
--/--/1968,V0054,N0009, PP 1073-1076
HUMAN ADAPTATION OF HYPOXIA AND TOLERANCE OF HIGH
ENVIRONMENTAL TEMPERATURES 10 PP
NASA TT F 14860 #

ALITMAN, YA. A.
//PHYSIC.-FIZIOLOGICHESKII ZHURNAL//
--/--/1972,V----,N0001, PP 0009-0016
REACTIONS OF AUDITORY CORTICAL NEURONS OF THE CAT
TO SOUND SIGNALS WITH INTERAU
FSTC-MT-23-1888-73 #

AL'TMAN, YA. A.
//PHYSIC.-FIZIOLOGICHESKIY ZHURNAL SSSR IMENI I. SECHENOVA//
--/--/1972,V0058,N0001, PP 0009-0016
REACTIONS OF AUDITORY CORTICAL NEURON IN THE CAT
TO ACOUSTICAL SIGNALS WITH INTERAURAL DIFFERENCES
IN STIMULATION 12 PP
FSTC-MT-23-1888-73 #

KURAYEV, G. A.
//PHYSIC.-FIZIOLOGICHESKIY ZHURNAL SSSR IMENI I. M. SECHENOVA//
--/--/1974,V0055,N0001, PP 0138-0139
5TH ALL-UNION INTERNATIONAL CONFERENCE ON
NEUROCYBERNETICS

CSO 8344.1964 COMPLETE SPECIAL #

KURAYEV, G. A.
//PHYSIC.-FIZIOLOGICHESKIY ZHURNAL SSSR IMENI I. M. SECHENOVA//
--/--/1974,V0055,N0001, PP 0138-0139
5TH ALL-UNION INTERNATIONAL CONFERENCE ON
NEUROCYBERNETICS
CSO 8344/1964 COMPLETE SPECIAL #

00000001620

AL'TMAN, YA. A.
//PHYSIC.-FIZIOLOGICHESKIY ZHURNAL SSSR//
--/--/1960,V0046,N0005, PP 0526-0536
ELECTROPHYSIOLOGICAL INVESTIGATION OF DIFFERENT
PARTS OF THE CAT'S AUDITORY SYSTEM UNDER CONDITION
OF A SUSTAINED RHYTHMICAL STIMULATION 18 PP
FSTC-WT-23-1191-92 #

00000000779

AGARKOV, F. T.
//PHYSIC.-FIZIOLOGICHESKIY ZHURNAL SSSR//
--/--/1974,V----,N0006, PP 0978-0981
PECULIARITIES OF THE INFLUENCE OF TRAINING OF
DIFFERENT TYPES OF TOLERANCE OF THE HUMAN BODY
TO EXTREME HEAT EXPOSURE 5 PP
JPRS 62981 #

00000000701

YUMATOV, YE. A.
//PHYSIC.-FIZIOLOGICHESKIY ZHURNAL SSSR//
--/--/1974,V----,N0008, PP 1241-1248
DYNAMICS OF THE RESPIRATORY PARAMETERS OF THE
ARTERIAL BLOOD, OF THE SPINAL FLUID AND OF THE
BULBAR RESPIRATORY CENTER TISSUE DURING
HYPERCAPNIA, HYPOCAPNIA AND HYPEROXIA 12 PP
JPRS 65448 #

00000001715

ZINGERMAN, A. M.
//PHYSIC.-FIZIOLOGICHESKIY ZHURNAL SSSR//
--/--/1974,V0060,N0010, PP 1481-1493
TYPICAL PECULIARITIES OF ADAPTATION DETERMINING
THE EFFECTIVENESS OF WORKING ACTIVITY 18 PP
JPRS 64348 #

00000000600

AGADZHANYAN, N. A.
//PHYSIC.-FIZIOLOGICHESKIY ZHURNAL SSSR//
--/--/1968,V0054,N0004, PP 0496-0501
CHANGES IN THE RESISTANCE OF THE ORGANISM TO
EXTREME EFFECTS DURING PROLONGED ACCLIMATIZATION
TO HYPOXIA 14 PP
NASA-TT-F-14861 #

00000000696

YAKOVLEVA, M. I.
//PHYSIC.-FIZIOLOGICHESKOYE MEKHANIZMY DEYSTVIYA ELEKTROMAGNITNYKH POLEY//
--/--/1973,V----,N----, PP 0190
PHYSIOLOGICAL MECHANISMS IN THE ACTION OF
ELECTROMAGNETIC FIELD
ACSI K 5115 #

00000000542

MAN'KOVSKAYA, I. N.
//PHYSIC.-FIZIOLOGICHESKIY ZHURNAL//
--/12/1973,V0019,N0006, PP 0782-0789
SOME CHARACTERISTICS OF THE CAPILLARIZATION

00000000375

OF THE MUSCLE TISSUES OF BLACK SEA DOLPHIN 12 PP
JPRS 63799 #

UNKNOWN
//PHYSIC.-FIZIOLOGIYA RASTENII//
---/1974.V0021.N0004, PP 0000
ENGLISH TITLE SOVIET PLANT PHYSIOLOGY
ENGLISH PP 555-738
RUSSIAN PP 677-885
JULY-AUGUST 1974 JAN 1975
CONSULTANTS BUREAU
AVAIL. LY SERIALS #

0000000646

FRANTZEN, B. S.
//PHYSIC.-FIZIOLOHICHNYI ZHURNAL//
---/1958.V0044.N0006, PP 0519-0525
ALTERATIONS OF COLOR SENSATION UNDER HYPOXIC
CONDITIONS
NASA TT F 15879 #

00000001387

OVCHAROV, K. YE.
//PHYSIC.-FIZIOLOZICHESKIE OSNOVY VSKHOYUSESMI SEMIYAN//
---/1969.V-----,N-----, PP 0001-0280
PHYSIOLOGICAL BASES OF SEED GERMINATION
*NTIS-TT-75-52004 #

00000000761

WILKENS, M.
//PHYSIC.-PHYSICA STATUS SOLIDI//
---/1964.V0005,N-----, PP 0175-0186
THEORY OF THE CONTRAST PRODUCED BY
ELECTRON MICROSCOPE IMAGES OF LATTICE
DEFECTS
NTC 74 12055-20L #

00000001096

ELSTNER, L.
//PHYSIC.-PHYSICA STATUS SOLIDI//
---/1966.V0017.N0001, PP 0139-0150
TEMPERATURE DEPENDENCE OF HOLE MOBILITY
IN SILICON CRYSTALS
NTC 74 11917 -20L #

00000001097

LETEURTRE, J.
//PHYSIC.-PHYSICS LETTER SERIES A//
---/1972.V0038.N0006, PP 0411-0412
INDUCED GROWTH IN TUNGSTEN IRRADIATED UNDER
STRESS AT 20 K
NTC 74-12559-20L #

00000001267

LETEURTRE, J.
//PHYSIC.-PHYSICS LETTER SERIES A//
---/1972.V0038.N0006, PP 0411-0412
INDUCED GROWTH IN TUNGSTEN IRRADIATED UNDER
STRESS AT 20 K
NTC 74-12559-20L #

00000001296

LASAREW, B. G.
//PHYSIC.-PHYSIKALISCHE ZEITSCHRIFT DER SOWJETUNION//
---/1937.V0011,N-----, PP 0445-0457
THE MAGNETIC MOMENT OF PROTONS
*NASA TT F 16426 #

00000001039

KOZLOWSKI, S.
 //PHYSIC.-PHYSIOLOGICA POLONICA//
 --/--/1973,V0023,N0005, PP 0773-0780
 ACTIVATION OF THE ADRENERGIC SYSTEM IN MEN DURING
 WORK AT HIGH TEMPERATURES
 NTC 74-12043-06S #

00000000657

FRANCOM, J.
 //PHYSIC.-PHYSIQUE ET LE RADIUM//
 --/--/1972,V0033,N0002, PP 0229-0235
 CHARACTERISTIC LOSSES OF ELECTRONS IN TICI
 TIBR, TII AND CALCULATION OF OPTICAL FUNCTIONS
 BETWEEN 3 AND 25 EV
 NTC 74-11869-20H #

00000000962

FETZ, H.
 //PHYSICS LETTERS//
 --/--/1964,V0012,N0004, PP 0321-0322
 EMPIRICAL INTERRELATIONSHIPS IN CHARGE EXCHANGE
 NTC 74-11918-20I #

00000000961

ZHARKOV, V. N.
 //PHYSICS OF THE EARTH //
 --/--/1974,V-----,N-----, PP 0007
 LUNAR MASCONS
 NASA-TT-F-16012 #

00000000008

ARKHIPENKO, V. I.
 //PHYSICS.-FIZIKO TEKHNICHESKII INSTITUT//
 --/--/1971,V-----,N-----,
 NONLINEAR EFFECT IN MICROWAVE ABSORPTION BY
 PLASMA
 AEC-TR-7353 #

00000001622

ARKHIPENKO, V. I.
 //PHYSICS.-FIZIKO TEKHNICHESKII INSTITUT//
 --/--/1971,V-----,N-----,
 NONLINEAR EFFECT IN MICROWAVE ABSORPTION BY
 PLASMA
 AEC-TR-7353 #

00000001580

KARPENKO, G. V.
 //PHYSICS.-FIZIKO-KHIMICHESKAYA MEKHANIKA MATERIALOV//
 --/--/1974,V0010,N0005, PP 0107-0109
 JOINT EFFECT OF METALLURGICAL AND
 TECHNOLOGICAL FACTORS ON THE CONTACT
 FATIGUE OF BALL BEARING STEEL IN VARIOUS
 WORKING ENVIRONMENT
 HB 9505 #

00000001126

TRETYAK, T. V.
 //PHYSICS.-FIZIOLOGIYA I BIOKHIMIYA KUL'TURNYKH RASTENIY//
 --/01/1975,V-----,N0001, PP 0035-0041
 EFFECT OF DROUGHT ON WATER REGIME IN SUGAR BEET
 VARIETIES 11 PP
 JPRS 64496 #

00000000734

KARMAN, TH. V.
 //PHYSIKALISCHE ZEITSCHRIFT//

00000001827

15/01/1972, V0013, N0002, PP 0049-
ENGLISH NOT KNOWN
*NASA TT F 16415

CASTON, J.
//PHYSIOLOGIE SUPPLEMENT, JOURNAL DE//
--/--/1972, V0065, N0001, PP 0210
EVIDENCE OF DIRECT RELATIONS BETWEEN CERTAIN
VESTIBULAR RECEPTORS
NTC 74-12077-06P

GARNIER, J.
//PHYSIOLOGIE VEGETALE//
--/--/1972, V0010, N0004, PP 0617-0625
INFLUENCE OF CULTURE CONDITIONS OF VINCA
ROSEA L. TISSUES ON THE PRODUCTION OF
TOTAL ALKALOIDS
NTC 74-12056-02D

DELLAIRE, A.
//PHYSIOLOGY AND BEHAVIOR//
--/--/1974, V0013, N0003, PP 0395-0400
THE PERIODICITY OF REM SLEEP EXPERIMENTAL
AND THEORETICAL CONSIDERATION
*NASA TT F 16313

DELLAIRE, A.
//PHYSIOLOGY AND BEHAVIOR//
--/--/1974, V0013, N0003, PP 0395-0400
THE PERIODICITY OF REM SLEEP EXPERIMENTAL
AND THEORETICAL CONSIDERATION
*NASA TT F 16313

BALLARIN, C.
//PHYTOPATHOLOGISCHE ZEITSCHRIFT//
--/--/1950, V0016, N0004, PP 0399-0442
ENGLISH TITLE UNKNOWN
NTIS TT 73-58084

UNKNOWN
//PIONERY RAKETNOY TEKHNIKI: VETCHINKIN, GLUSHKO, KOROLEV, TIKHONRAVOV. IZBRANNYYE TRUDY (1929-1945)//
--/--/1972, V----, N----, PP 0734-0743
DESIGNS DEVELOPED UNDER THE SUPERVISION OF
S. P. KOROLEV 9 PP
AIR/FTD-HC-23-1682-74

GETMANTSEV, G. G.
//PIS'MA V ZHETF//
20/08/1974, V0020, N0004, PP 0229-0232
ALSO PP 0728-0736
DISCOVERY OF COMBINATION FREQUENCY DURING
INTERACTION OF POWERFUL SHORT-WAVE RADIATION
WITH IONOSPHERE PLASMA 20 PP
CSO: 8044/1082 COMPLETED SPECIAL

BASOV, N. G.
//PIS'MA V ZHURNAL EKSPER I TEORET FIZIKI//
--/--/1972, V0015, N----, PP 0659-0662
ISSUE 11
FREQUENCY STABILIZATION OF A RING LASER 5 PP

FSTC-HT-13-300-73

#

ZAMYATIN, V. M.
 //PLANERY I PLANERIZM//
 --/--/1974,V----,N----, PP 0001-0248
 GLIDERS AND THE ART OF GLIDING
 NASA TT F 16104

00000001236

ZAMYATIN, V. M.
 //PLANERY I PLANERIZM//
 --/--/1974,V----,N----, PP 0001-0248
 GLIDERS AND THE ART OF GLIDING
 *NASA TT F 16104

00000000323

UNKNOWN
 //PLANIROVANIYE PRIBYLI V OPTOVYKH TSENAKH//
 --/--/1969,V----,N----, PP 0335
 PLANNING PROFIT IN WHOLESALE PRICES 270 PP
 JPRS 63346

00000000118

BAHYL, PAVOL
 //PLANOVANE HOSPODARSTVI//
 --/10/1973,V----,N0010, PP 0001-0005
 PREPARATION FOR THE 1974 PLAN 7 PP
 GUO
 JPRS L/4729

00000001491

BALEK, JAROSLAV
 //PLANOVANE HOSPODARSTVI//
 --/--/1974,V----,N0010, PP 0035-0040
 LONG-TERM CREDIT IMPROVES SOCIALIST ECONOMIC
 INTEGRATION 8 PP
 GUO
 JPRS L/5123

00000001427

GUGOV, MIKOLA
 //PLANOVANE HOSPODARSTVI//
 --/09/1974,V----,N0009, PP 0001-0006
 BULGARIA'S 30 YEARS OF COMMUNIST
 DEVELOPMENT 8 PP
 GOVERNMENT USE ONLY
 JPRS L/5076

00000000270

CHURANEK, MILOS
 //PLANOVANE HOSPODARSTVI//
 --/09/1974,V----,N0009, PP 0040-0049
 FOREIGN TRADE AS AN IMPORTANT CUSTOMER
 AND SUPPLIER 14 PP
 GOVERNMENT USE ONLY
 JPRS L/5074

00000000270

KOZESNIK, JAROSLAV
 //PLANOVANE HOSPODARSTVI//
 --/05/1975,V----,N0005, PP 0029-0036
 ACCOMPLISHMENTS AND FUTURE MISSION OF SCIENCE IN
 CZECHOSLOVAKIA 13 PP
 GUO
 JPRS L/5411

00000001434

LATIL, JAN

00000001803

//PLANOVAE HOSPODARSTVI//
--/08/1975,V----,N0008, PP 0080-0089
PROBLEMS OF A NATIONWIDE NETWORK OF COMPUTER
CENTERS DISCUSSED 12 PP
GUO
JPRS L/5493 #

KASATKINA, VOLYA
//PLANOVOSTOPANSTVO//
--/--/1974,V----,N0008, PP 0030-0037
EFFICIENCY OF FERROUS METALLURGY QUESTIONED
9 PP
JPRS 63943 #

PETROV, EVGENI
//PLANOVOSTOPANSTVO//
--/--/1974,V----,N0010, PP 0010-0018
CONCERN OVER ARABLE LAND UTILIZATION EXPRESSED
10 PP
JPRS 64389 #

VALEV, YE. B.
//PLANOVOSTOPANSTVO//
--/--/1974,V----,N0010, PP 0019-0032
SOCIALIST ECONOMIC INTEGRATION FACTORS EXPLAINED
15 PP
JPRS 64389 #

BALAKIN, G.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1972,V----,N0012, PP 0030-0035
PLANS FOR ECONOMIC DEVELOPMENT OF PRIMORSKIY KRAY
7 PP
JPRS 58562 #

ABRYUTINA, M.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1973,V----,N0007, PP 0134-0141
METHOD OF AUTOMATING NATIONAL INCOME BALANCE
ACCOUNTING PROPOSED 12 PP
JPRS 60339 #

ARTEMOVA, L.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1973,V----,N0010, PP 0028-0035
ECONOMIC ANALYSIS OF SOCIAL PRODUCTION VIEWED 11 P
JPRS 60932 #

BAKAYEV, YU.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1974,V----,N0001, PP 0114-0118
PRODUCTION SPECIALIZATION GIVEN ECONOMIC EVALUATIO
6 PP
JPRS 61671 #

ALENICHEV, V.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1974,V----,N0001, PP 0146-0148
WORK OF SCIENTIFIC RESEARCH INSTITUTE FOR PLANNING
AND NORMS DESCRIBED 5 PP

00000000296

00000001152

00000001152

00000001710

00000001112

00000001691

00000001701

00000000801

JPRS 61671

#

ARTEMOVA, L.
//PLANOVYE KHOZYAYSTVO//
---/1974,V----,N0005, PP 0063-0069
DEVELOPMENT OF INDUSTRIAL PRODUCTION BALANCE 11 PP
JPRS 62218

#

ATLAS, Z.
//PLANOVYE KHOZYAYSTVO//
---/1974,V----,N0006, PP 0037-0084
CONCEPT ROLE OF PRODUCTION EFFECTIVENESS EXAMINED
14 PP
JPRS 62629

#

ADIRIM, I.
//PLANOVYE KHOZYAYSTVO//
---/1974,V----,N0006, PP 0060-0065
INTEGRATED MODEL FOR REGIONAL FORECASTING PROPOSED
6 PP
JPRS 62629

#

ASTAF'YEV, V.
//PLANOVYE KHOZYAYSTVO//
---/1974,V----,N0008, PP 0067-0074
ADDITIONS TO WHOLESALE PRICES AS AN INCENTIVE FOR
PRODUCT QUALITY 10 PP
JPRS 63075

#

ALLAKHVERDYAN, D.
//PLANOVYE KHOZYAYSTVO//
---/1974,V----,N0008, PP 0093-0105
PLANNING CREDIT FINANCING ON THE PRINCIPLES OF
ECONOMIC ACCOUNTABILITY 16 PP
JPRS 63075

#

KOTOV, F.
//PLANOVYE KHOZYAYSTVO//
---/1974,V----,N0010, PP 0033-0043
PROBLEMS CONNECTED WITH DRAFTING TENTH
FIVE-YEAR PLAN CONSIDERED 13 PP
JPRS 63444

#

ANFINOGENTOVA, A.
//PLANOVYE KHOZYAYSTVO//
---/1974,V----,N0011, PP 0109-0112
APPLICATION OF INTERBRANCH BALANCE IN THE WORK
OF LOCAL PLANNING COMMISSIONS 5 PP
JPRS 63719

#

GLADYSHEV, A.
//PLANOVYE KHOZYAYSTVO//
---/1974,V----,N0012, PP 0048-0056
ECONOMIC GROWTH IN NONCHERNOZEM ZONE 11 PP
JPRS 64240

#

GAL'PERIN, V.
//PLANOVYE KHOZYAYSTVO//
---/1974,V----,N0012, PP 0064-0070
METHODS FOR SETTING PRICE CEILINGS ANALYZED 8 PP

JPRS 64236

#

TAKSIR, K.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1974,V-----,N0012, PP 0132-0136
SCIENTIFIC COUNCIL COORDINATES WORK OF SCIENTIFIC
RESEARCH ESTABLISHMENTS 8 PP
JPRS 64236

000000004973

LIKSHIN, R.
//PLANOVVOYE KHOZYAYSTVO//
--/09/1974,V-----,N0009, PP 0086-0096
PRODUCTION AND CONSUMER DEMAND 9 PP
JPRS 63277

000000000101

SVETLICHNYY, B.
//PLANOVVOYE KHOZYAYSTVO//
--/09/1974,V-----,N0009, PP 0140-0144
PROBLEMS OF POPULATION DISTRIBUTION CONSIDERED
6 PP
JPRS 63873

000000002162

RYBAKOV, O.
//PLANOVVOYE KHOZYAYSTVO//
--/12/1974,V-----,N-----, PP 0016-0027
WAYS TO CALCULATE FOREIGN TRADE EFFECTIVENESS
CONSIDERED 15 PP
JPRS 63889

000000002523

PEKSHEV, YU.
//PLANOVVOYE KHOZYAYSTVO//
--/12/1974,V-----,N0012, PP 0006-0015
PEACE AND TRADE DISCUSSED 13 PP
JPRS 64127

000000004749

ISUPOV, V.
//PLANOVVOYE KHOZYAYSTVO//
--/12/1974,V-----,N0012, PP 0028-0038
SOVIET FOREIGN TRADE WITH CEMA COUNTRIES 14 PP
JPRS 64139

000000004795

UNKNOWN
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V-----,N0001, PP 0003-0008
GOALS OF 1975 NATIONAL ECONOMIC PLAN DISCUSSED
8 PP
JPRS 64164

000000004663

MALYGIN, A.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V-----,N0001, PP 0064-0072
PLANNING PRODUCTIVE CAPITAL REPRODUCTION
CONSIDERED 11 PP
JPRS 64164

000000004663

BOGORAD, D.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V-----,N0002, PP 0038-0046
GENERAL OUTLOOK FOR DEVELOPMENT OF KUZNETS BASIN
REGION 12 PP

00000001552

JPRS 64593

#

BOGORAD, D.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0038-0046
GENERAL OUTLOOK FOR DEVELOPMENT OF KUZNETS BASIN
REGION 12 PP
JPRS 64593

000000Q1595

LOGINOV, S.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0047-0055
WAYS TO UPGRADE SMALL, MEDIUM CITIES IN RSFSR 11 P
JPRS 64593

00000001595

LOGINOV, S.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0047-0055
WAYS TO UPGRADE SMALL, MEDIUM CITIES IN RSFSR 11 P
JPRS 64593

00000001552

YURCHENKO, A.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0064-0071
ORGANIZING PROCUREMENT AND USE OF SECONDARY RAW
MATERIALS 12 PP
JPRS 64593

00000001552

YURCHENKO, A.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0064-0071
ORGANIZING PROCUREMENT AND USE OF SECONDARY RAW
MATERIALS 12 PP
JPRS 64593

00000001595

VOLKOV, A.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0072-0082
PROBLEMS OF LONG-RANGE FINANCIAL PLANNING 13 PP
JPRS 64593

00000001595

VOLKOV, A.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0072-0082
PROBLEMS OF LONG-RANGE FINANCIAL PLANNING 13 PP
JPRS 64593

00000001552

TSYBULEVSKIY, V.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0091-0096
DIVIDING UP GENERAL COSTS OF COMPLEX AMONG ITS
COMPONENTS 7 PP
JPRS 64593

00000001552

TSYBULEVSKIY, V.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0091-0096
DIVIDING UP GENERAL COSTS OF COMPLEX AMONG ITS
COMPONENTS 7 PP
JPRS 64593

00000001595

SLOBODNIK, V.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0108-0113
ORGANIZATION AND PLANNING OF EXPERIMENTAL
PRODUCTION 7 PP
JPRS 64593 #

SLOBODNIK, V.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0108-0113
ORGANIZATION AND PLANNING OF EXPERIMENTAL
PRODUCTION 7 PP
JPRS 64593 #

KOLEGAYEV, R.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0113-0116
CALCULATION OF COMPARATIVE ECONOMIC EFFECTIVENESS
OF NEW EQUIPMENT 5 PP
JPRS 64593 #

KOLEGAYEV, R.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0113-0116
CALCULATION OF COMPARATIVE ECONOMIC EFFECTIVENESS
OF NEW EQUIPMENT 5 PP
JPRS 64593 #

GOLEUSOVA, T.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0126-0130
CALCULATING PROFIT GROWTH BY FACTORS 6 PP
JPRS 64593 #

GOLEUSOVA, T.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0126-0130
CALCULATING PROFIT GROWTH BY FACTORS 6 PP
JPRS 64593 #

KOLUZANOV, K.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0135-0138
AUTOMATION OF ACCOUNTING IN THE GRAIN AND FODDER
BALANCE 5 PP
JPRS 64409 #

KOLUZANOV, K.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0135-0138
AUTOMATION OF ACCOUNTING IN THE GRAIN AND FODDER
BALANCE 5 PP
JPRS 64409 #

OZORNOV, A.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0002, PP 0155-0158
CONFERENCE-SEMINAR ON NATIONAL ECONOMIC PLANNING
5 PP

00000001593

00000001552

00000001553

00000001595

00000001598

00000001553

00000001154

00000001185

00000001552

JPRS 64523

#

OZORNOV, A.

//PLANOVVOYE KHOZYAYSTVO//

--/--/1975,V----,N0002, PP 0155-0158

CONFERENCE-SEMINAR ON NATIONAL ECONOMIC PLANNING

5 PP

JPRS 64593

#

KONIN, A.

//PLANOVVOYE KHOZYAYSTVO//

--/--/1975,V----,N0003, PP 0014-0024

PROBLEMS IN IMPROVING PRICE-SETTING 13 PP

JPRS 64735

#

SHMELEV, D.

//PLANOVVOYE KHOZYAYSTVO//

-2/--/1975,V----,N0003, PP 0025-0033

DYNAMIC DEVELOPMENT OF THE USSR NATIONAL ECONOMY

12 PP

JPRS 64735

#

KONONOV, N.

//PLANOVVOYE KHOZYAYSTVO//

--/--/1975,V----,N0003, PP 0068-0073

INTERACTION OF THE AUTOMATED STATE STATISTICAL

SYSTEM AND THE ASPR 7 PP

JPRS 64735

#

PROSTYAKOV, I.

//PLANOVVOYE KHOZYAYSTVO//

--/--/1975,V----,N0003, PP 0087-0095

RATE AND INDICES OF ECONOMIC GROWTH 10 PP

JPRS 64735

#

KAMAYEV, V.

//PLANOVVOYE KHOZYAYSTVO//

--/--/1975,V----,N0003, PP 0095-0105

CRITERION AND INDICES OF ECONOMIC GROWTH 12 PP

JPRS 64735

#

MINAYEV, N.

//PLANOVVOYE KHOZYAYSTVO//

--/--/1975,V----,N0003, PP 0120-0123

STANDARD METHOD FOR DETERMINING THE ECONOMIC IMPAC

OF NEW EQUIPMENT 5 PP

JPRS 64735

#

GINZBURG, YA.

//PLANOVVOYE KHOZYAYSTVO//

--/--/1975,V----,N0004, PP 0077-0086

FIXED CAPITAL FOR FODDER PRODUCTION 13 PP

JPRS 64993

#

GINZBURG, YA.

//PLANOVVOYE KHOZYAYSTVO//

--/--/1975,V----,N0004, PP 0077-0086

FIXED CAPITAL FOR FODDER PRODUCTION 13 PP

JPRS 64993

#

PAVLOVSKIY, I.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0005, PP 0038-0051
GREAT PATRIOTIC WAR EXPERIENCE, ECONOMIC, MILITARY
REVIEWED 17 PP
JPRS 65047 #

00000000994

KOSYACHENKO, G.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0005, PP 0051-0061
NATIONAL ECONOMY IN WORLD WAR II: REVIEW OF ITS
DEVELOPMENT 13 PP
JPRS 65058 #

00000000900

ZELENOVSKIY, A.
//PLANOVVOYE KHOZYAYSTVO//
--/--/1975,V----,N0005, PP 0061-0068
USSR GOSPLAN: SPECIAL ASSIGNMENTS, SUCCESSES IN
WARTIME 10 PP
JPRS 65029 #

00000001002

ORUDZHEV, S.
//PLANOVVOYE KHOZYAYSTVO//
--/01/1975,V----,N----, PP 0022-0033
GAS INDUSTRY CHIEF COMMENTS ON MANAGEMENT CHANGES
14 PP
JPRS 64251 #

00000000515

IL'IN, N.
//PLANOVVOYE KHOZYAYSTVO//
--/01/1975,V----,N----, PP 0080-0083
PLANNING OF CONSTRUCTION CAPITAL INVESTMENTS AIRED
5 PP
JPRS 64164 #

00000000466

SMIRNOV, A.
//PLANOVVOYE KHOZYAYSTVO//
--/01/1975,V----,N0001, PP 0034-0046
URGENT PROBLEMS OF SOCIAL PLANNING 15 PP
JPRS 64097 #

00000000342

MAYER, V.
//PLANOVVOYE KHOZYAYSTVO//
--/01/1975,V----,N0001, PP 0046-0055
METHODS FOR RATIONAL CONSUMPTION BUDGET DESCRIBED
12 PP
JPRS 64105 #

00000000343

MIL'NER, G.
//PLANOVVOYE KHOZYAYSTVO//
--/01/1975,V----,N0001, PP 0056-0063
INTERREGIONAL REGULATION OF POPULATION'S LIVING
STANDARD CONSIDERED 10 PP
JPRS 64105 #

00000000343

KONOVALOVA, N.
//PLANOVVOYE KHOZYAYSTVO//
--/01/1975,V----,N0001, PP 0072-0080
WAYS TO IMPROVE PRODUCTION CAPACITY CALCULATIONS
DESCRIBED 12 PP

00000000479

JPRS 64177

KORMNOV, YU.
//PLANOVVOYE KHOZYAYSTVO//
--/01/1975,V----,N0001, PP 0084-0093
AGRARIAN-INDUSTRIAL INTEGRATION OF CEMA COUNTRIES
DISCUSSED 14 PP
JPRS 64272

NEPOMILUYEV, V.
//PLANOVVOYE KHOZYAYSTVO//
--/02/1975,V----,N----, PP 0121-0125
TERRITORIAL REGULATION OF LABOR REMUNERATION
DISCUSSED 7 PP
JPRS 64398

UNKNOWN
//PLANOVVOYE KHOZYAYSTVO//
--/02/1975,V----,N0002, PP 0003-0007
ACCELERATED DEVELOPMENT URGED FOR SOVIET FUEL
AND ENERGY BASE 7 PP
JPRS 64328

MEL'NIKOV, N.
//PLANOVVOYE KHOZYAYSTVO//
--/02/1975,V----,N0002, PP 0008-0019
USSR FUEL AND ENERGY COMPLEX DISCUSSED 18 PP
JPRS 64328

VIGDORCHIK, A.
//PLANOVVOYE KHOZYAYSTVO//
--/02/1975,V----,N0002, PP 0029-0037
LONG-TERM DEVELOPMENT OF USSR FUELS, POWER COMPLEX
12 PP
JPRS 64412

MOTORIN, I.
//PLANOVVOYE KHOZYAYSTVO//
--/02/1975,V----,N0002, PP 0056-0063
METHODOLOGICAL PROBLEMS IN CEMA LONG-TERM PLANNING
9 PP
JPRS 64364

STEPANENKO, S. I.
//PLANOVVOYE KHOZYAYSTVO//
--/02/1975,V----,N0002, PP 0141-0145
BOOK REVIEWS PROBLEMS OF SCIENTIFIC AND TECHNICAL
INTEGRATION 6 PP
JPRS 64364

KURBATOV, YU.
//PLANOVVOYE KHOZYAYSTVO//
--/04/1975,V----,N0004, PP 0105-0111
MOSCOW MOTOR VEHICLE PLANT 9 PP
JPRS 64970

PARSHIN, I.
//PLANOVVOYE KHOZYAYSTVO//
--/04/1975,V----,N0004, PP 0112-0118
GOR'KIY MOTOR VEHICLE PLANT 8 PP

JPRS 64970

DROGICHINSKIY, N.
//PLANOVVOYE KHOZYAYSTVO//
--/05/1975,V----,N0005, PP 0006-0017
GENERAL BRANCH SCHEMES FOR MANAGING BRANCH SYSTEM
DESCRIBED 13 PP
JPRS 65263

MATVEYEV, A.
//PLANOVVOYE KHOZYAYSTVO//
--/06/1975,V----,N0006, PP 0074-0081
IMPROVED ORGANIZATION OF CONSTRUCTION 10 PP
JPRS 65700

INOZEMTSEV, N.
//PLANOVVOYE KHOZYAYSTVO//
--/08/1975,V----,N0008, PP 0030-0035
DEPUTY GOSPLAN CHIEF COMMENTS ON CEMA INTEGRATION
9 PP
JPRS 66149

KOSYGIN, A. N.
//PLANVOYE KHOZYAYSTVO//
--/01/1975,V----,N0001, PP 0009-0021
KOSYGIN BOOK REVIEW, UNPUBLISHED SPEECHES 17 PP
JPRS 64077

THOMAS, W.
//PLANSEEBERICHTE FUR PULVERMETALLURGIE//
--/12/1969,V0017,N0004, PP 0270-0282
INVESTIGATION OF PERMEABILITY OF METAL
FILTERS
C.E. TR-6703

FARKAS, G. L.
//PLANTA//
--/---/1955,V0045,N----, PP 0535-0548
INVESTIGATIONS ON THE XEROMORPHIC GRADIENTS
OF SOME CULTIVATED PLANTS
NTC 74-13433-020

FARKAS, G. L.
//PLANTA//
--/---/1955,V0045,N----, PP 0535-0548
INVESTIGATIONS ON THE XEROMORPHIC GRADIENTS
OF SOME CULTIVATED PLANTS
NTC 74-13433-020

SCHROEDER, E.
//PLASTE UND KAUSCHUK//
--/---/1973,V0020,N----, PP 0241-0249
RELATIONS BETWEEN CHAIN-BRANCHING AND POLYMER
PROPERTIES
NTC 74-12239-111

ARNDT, K.
//PLASTE UND KAUSCHUK//
--/05/1974,V----,N----, PP 0385-0386
PROBLEMS IN CHEMICAL INDUSTRY DISCUSSED 7 PP

000000017337

000000016860

000000018022

000000003373

000000009381

000000012743

000000012446

000000006460

000000000085

JPRS 62726

#

BISCHOF, C.
//PLASTE UND KAUSCHUK//
--/12/1974,V----,N----, PP 0885-0892
STATUS AND FUTURE OF PLASTICS INDUSTRY ANALYZED
6 PP
JPRS 64312

00000000503

OKUDA, KENSUKE
//PLASTIC AGE//
--/1974,V0020,N0002, PP 0059-0066
APPLICATIONS OF CARBON FIBER COMPOSITE MATERIALS
FSTC-HT-23-895-75

00000001401

VANCROMBRUGGE, R.
//PLASTICA//
--/1973,V0026,N----, PP 0199-0207
CREEP AND FATIGUE STRENGTH OF WELDED POLYTHENE
PIPES
NTC 74-11792-111

00000000654

BATSHEIN, R.
//PLASTICHESKIE MASSY//
--/1971,V----,M0008, PP 0019-0022
POLYESTER PLASTIXIZERS
TC-12736

00000001343

BULYGIN, B. M.
//PLASTICHESKYE MASSY//
--/1973,V----,M0008, PP 0049-0052
NO ENGLISH TITLE
*EPA TR 156-75

00000000754

GALAKTIONOV, S. G.
//PLASTIDNYI APP. ZHIZNEDEYATEL RAST//
--/1971,V----,N----, PP 0138-0145
THEORETICAL CONFORMATIONAL ANALYSIS OF A
GLUTATHIONE MOLECULE
AEC/BNL /TR-583-75

00000000405

GALAKTIONOV, S. G.
//PLASTIDNYI APP. ZHIZNEDEYATEL//
--/1971,V----,N----, PP 0138-0145
THEORETICAL CONFORMATIONAL ANALYSIS OF
A GLUTATHIONE MOLECULE 11 PP
AEC-BNL-TR--583

00000000537

MENGES, G.
//PLASTVERARBEITER//
--/1968,V0019,N----, PP 0201-0208
EXPERIMENTAL AND MATHEMATICAL STUDY OF THE
COOLING OF PARTLY CRYSTALLINE MOLDING MATERIALS IN
INJECTION MOLDING APPARATUS DESIGN OF COOLING
SYSTEMS
NTC 74-12238-111

00000000684

HARTMANN, W.
//PLASTVERARBEITER//
--/1974,V0025,N----, PP 0679-0684

00000000650

ALSO P 22
EFFECTS ON THE FUNCTION AND THE EFFICIENCY
OF A HEATING CHANNEL SYSTEM.
NTC 74-12401-111 #

UNKNOWN
//PLASTVERARBEITER//
--/06/1974,V0025,N0006, PP 0359-0362
FUTURE DEVELOPMENT TRENDS OF COMPOSITE STRUCTURES
FSTC-HT-23-907-75 #

PRACHAR, M.
//PLASTY A KAUCUK//
--/--/1974,V0011,N0004, PP 0112-0116
CORRUGATED BOARD FROM PLASTICS
FSTC-HT-23-965-75 #

VOLOSEVICH, A. V.
//PLAZMENNYE NEUSTOYCHIVOSTI I MODEL' RADIOAVRORY//
--/--/1974,V-----,N-----, PP 0047
PLASMA INSTABILITIES AND MODEL RADIO AURORA
49PP
NASA-TT-F-15675 #

PLYUTTO, A. A.
//PLAZMENNYE USKORITELI//
--/--/1973,V-----,N-----, PP 0000
ACCELERATION OF IONS IN HEAVY-CURRENT
ELECTRON BEAMS 15 PP
FTD-MT--24-1046-74 #

DEMIRKANOV, R. A.
//PLAZMENNYE USKORITELI//
--/--/1973,V-----,N-----, PP 0099-0104
OBTAINING FLOWS OF ENERGY IONS FROM A
DISCHARGE WITH A HIGH TEMPERATURE OF
ELECTRONS IN A HETEROGENEOUS MAGNETIC
FIELD 13 PP
FTD-MT-24-1056-74 #

KUZNETSOV, V. V.
//PLAZMENNYE USKORITELI//
--/--/1973,V-----,N-----, PP 0114-0119
STUDY ON PROPERTIES OF NONISOTHERMAL ION
ACCELERATOR 14 PP
FTD-MT-23-1058-74 #

SEMASHKO, M. N.
//PLAZMENNYE USKORITELI//
--/--/1973,V-----,N-----, PP 0301-0309
INJECTION OF INTENSIVE FLOWS OF HIGH-
SPEED HYDROGEN IONS AND ATOMS 18 PP
FTD-MT-23-1098-74 #

MOROZOV, A. I.
//PLAZMENNYE USKORITELI//
--/--/1973,V-----,N-----, PP 0096-0099
PASSIVE STABILIZATION OF OSCILLATIONS
IN CHANNEL OF ACCELERATOR WITH CLOSE DRIFT
AND EXTENDED ACCELERATION ZONE

000000014008

000000014050

000000000430

000000005910

000000005910

000000005910

000000005910

000000004270

AIR/FTD-MT-23-1055-74 #

DORODNOV, A. M.

//PLAZMENNYYE USKORITELI//

--/--/1973,V----,N----, PP 0157-0179

THE ANALYSIS AND INVESTIGATION OF CATHODE
PROCESSES IN A HIGH CURRENT ARC DISCHARGE 37 PP

AIR/FTD-MT-24-1070-74 #

UNKNOWN

//PLAZMENNYYE USKORITELI//

--/--/1973,V----,N----, PP 0001-0004

PLASMA ACCELERATORS 3 PP

AIR/FTD-MT-23-1041-74 #

GROZDOVSKIY, G. L.

//PLAZMENNYYE USKORITELI//

--/--/1973,V----,N----, PP 0025-0040

THE USE OF PLASMA ACCELERATORS IN GAS DYNAMICS 21

AIR/FTD-MT-24-1044-74 #

YEROFYEV, V. S.

//PLAZMENNYYE USKORITELI//

--/--/1973,V----,N----, PP 0065-0068

ION ACCELERATION IN EH LAYER WITH CLOSE

HALL CURRENT

AIR/FTD-MT-24-1049-74 #

YEROFYEV, V. S.

//PLAZMENNYYE USKORITELI//

--/--/1973,V----,N----, PP 0068-0071

TWO-STAGE ACCELERATION OF IONS IN LAYER

WITH CLOSE HALL CURRENT

AIR/FTD-MT-23-1050-74 #

LEBEDEV, S. V.

//PLAZMENNYYE USKORITELI//

--/--/1973,V----,N----, PP 0092-0096

GEOMETRICAL OPTICS OF PLASMA OPTICAL SYSTEMS 7 PP

AIR/FTD-MT-23-1054-74 #

MOROZOV, A. I.

//PLAZMENNYYE USKORITELI//

--/--/1973,V----,N----, PP 0126-0129

TOWARD A THEORY ON THE MAGNETIC FIELD ON ROD

ACCELERATORS 7 PP

AIR/FTD-MT-23-1060-74 #

PETROSOV, V. A.

//PLAZMENNYYE USKORITELI//

--/--/1973,V----,N----, PP 0129-0132

QUASI-ONE-DIMENSIONAL MODEL OF PLASMA ACCELERATION

IN AXISYMMETRICAL DISCHARGES WITH EXTERNAL

MAGNETIC FIELD 5 PP

AIR/FTD-MT-23-1061-74 #

PETROSOV, V. A.

//PLAZMENNYYE USKORITELI//

--/--/1973,V----,N----, PP 0132-0136

ON DIMENSIONLESS GENERALIZATION OF STATIONARY PLAS

ACCELERATOR CHARACTERISTICS 8 PP
AIR/FTD-HT-23-1062-74 #

BRUKHTIY, V. I.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0136-0138
LOW-FREQUENCY OSCILLATIONS IN STATIONARY PLASMA
ACCELERATORS 4 PP
AIR/FTD/HT-23-1063-74 #

PRIKHODOV, V. YU.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0139-0141
MAGNETIC MEASUREMENTS IN AXISYMMETRICAL STRONG
CURRENT DISCHARGE 6 PP
AIR/FTD/HT-23-1064-74 #

AREF'YEV, V. I.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0142-0144
INSTABILITY AND ANOMALOUS DIFFUSION IN HALL
NONEQUILIBRIUM PLASMA SOURCE 4 PP
AIR/FTD-HT-23-1065-74 #

GLAZKOVA, P. I.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0144-0147
COMPARATIVE STUDY ON SYMMETRICAL EXH PLASMA
ACCELERATOR WITH MAGNETIC QUADRUPOLE 5 PP
AIR/FTD-HT-23-1066-74 #

BISHAYEV, A.M.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0147-0150
REGIME WITH CATHODE STREAM IN PLASMA SOURCE WITH
EXTERNAL MAGNETIC FIELD 6 PP
AIR/FTD-HT-23-1067-74 #

VAULIN, YE. P.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0150-0153
EFFECT ON INSTABILITIES DEVELOPING IN DISCHARGE
IN CROSSED E AND H FIELDS ON NEAR-ANODE
POTENTIAL JUMP 6 PP
AIR/FTD-HT-23-1068-74 #

BACHMANOV, M. M.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0153-0156
EXPERIMENTAL STUDY ON PLASMA GENERATOR WITH CATHOD
DISCHARGE CHAMBER 6 PP
AIR/FTD-HT-23-1069-74 #

LAPPO, N.B.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0179-0182
RADIANT FLUXES FROM ANODE IN HEAVY-CURRENT
DISCHARGES 7 PP
AIR/FTD-HT-23-1071-74 #

0000000047

0000000048

0000000099

0000000099

0000000023

0000000098

0000000098

0000000023

AREF'YEV, V. M.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0191-0195
 ION ACCELERATION MECHANISM IN CURRENT LAYER IN CAS
 WHERE INSTABILITY DEVELOPS 8 PP
 AIR/FTD-HT-23-1073-74 #

00000000231

ARTSIMOVICH, L. A.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0195-0198
 TWO-STAGE ACCELERATION OF PLASMA 5 PP
 AIR/FTD-HT-23-1074-74 #

00000001497

ANDRIANOV, A. M.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0198-0200
 OBTAINING PULSED PLASMA FLOWS IN COAXIAL PLASMA
 ACCELERATOR WITH EROSION OF DIELECTRIC 4 PP
 AIR/FTD/HT-23-1075-74 #

00000000047

BELIKOV, A. G.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0200-0203
 ENERGY CHARACTERISTICS OF COAXIAL PLASMA SOURCE
 5 PP
 AIR/FTD-HT-23-1076-74 #

00000000099

RUSHAYLO, A. M.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0203-0207
 STUDY ON HIGH-FREQUENCY OSCILLATIONS IN FLOW OF
 COAXIAL PULSED PLASMA ACCELERATORS 7 PP
 AIR/FTD-HT-23-1077-74 #

00000000099

KVARTSKHAVA, I. F.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0207-0211
 EFFECT OF NEAR-ELECTRODE PROCESSES ON
 BEHAVIOR OF PLASMA IN
 ELECTRODYNAMIC ACCELERATORS 9 PP
 AIR/FTD-HT-23-1078-74 #

00000000231

GUBAREV, V. YA.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0211-0214
 EXPERIMENTAL DETERMINATION OF VELOCITY
 CHARACTERISTICS OF PULSED EROSION ACCELERATOR 5 PP
 AIR/FTD-HT-23-1079-74 #

00000000231

ZOLOTOTRUBOV, I. M.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0214-0218
 WORK OF COAXIAL ACCELERATOR IN DENSE & HIGH ENERGY
 PLASMA GENERATING REGIMES 7 PP
 AIR/FTD-HT-23-1080-74 #

00000000231

LESKOV, L. V.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0218-0221
 CONTROLLING DYNAMIC CHARACTERISTICS OF

00000000231

PLASMA STREAM OF
GIVEN COMPOSITION BY SELECTING PULSED ACCELERATOR
PARAMETERS 6 PP
AIR/FTD/HT-23-1081-74 #

LESKOV, L. V.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0221-0224
STUDY ON QUASI-STATIONARY PLASMA ACCELERATORS 6 PP
AIR/FTD/HT-23-1082-74 #

DMITRIYENKO, B.I.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0225-0228
DISINTEGRATION OF ELECTRODES IN PULSED PLASMA
ACCELERATORS 7 PP
AIR/FTD/HT-23-1083-74 #

GUBAREV, V. YA.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0228-0230
DETERMINING HEAT FLUX FROM PLASMA TO DIELECTRIC IN
PULSED EROSION ACCELERATOR 4 PP
AIR/FTD/HT-23-1084-74 #

DMITRIYENKO, B. I.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0230-0233
STUDY OF ABLATION OF DIELECTRIC BY SLIDING
DISCHARGE IN PULSED ACCELERATORS 5 PP
AIR/FTD/HT-23-1085-74 #

BURDONSKIY, I. N.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0244-0246
PLASMA FOCUS SHAPING MECHANISM OF COAXIAL INJECTOR
AIR/FTD/HT-23-1087-74 #

KVARTSKHAYA, I. F.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0247-0250
INVESTIGATION OF PLASMA FOCUS IN COAXIAL ACCELERATOR
WITH PRE-IONIZATION OF GAS 6 PP
AIR/FTD/HT-23-1088-74 #

MOROZOV, A.I.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0251-0254
SECTION SEVEN. CALCULATIONAL METHODS AND THEORY OF
NEAR-ELECTRODE BOUNDARY LAYERS CALCULATING TWO-
DIMENSIONAL NONSTATIONARY PLASMA FLOWS IN
CHANNELS 6 PP
AIR/FTD/HT-23-1089-74 #

LITVAK, A. K.
//PLAZMENNYE USKORITELI//
---/1973,V----,N----, PP 0257-0261
CALCULATING PLASMA FLOW IN ACCELERATOR IN TWO-
DIMENSIONAL, TWO-FLUID APPROXIMATION 5 PP
AIR/FTD/HT-23-1091-74 #

PERGAMENT, M. I.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0268-0271
 USING THOMSON MASS SPECTROGRAPH WITH ELECTRON
 OPTICAL REGISTER FOR STUDYING ACCELERATION MECHANISMS
 OF PLASMA CLUSTERS 6 PP
 AIR/FTD/HT-23-1093-74 #

0000000047

ANDRIANOV, A. M.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0272-0274
 INTERFEROMETRY OF DENSE PLASMA FLOWS 5 PP
 AIR/FTD-HT-23-1094-74 #

0000000098

KADYMOV, A. KH.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0274-0278
 QUALITATIVE STUDY OF STRUCTURE OF ACCELERATED PLASMA
 FLOW BY ARGON MARKER METHOD 7 PP
 AIR/FTD/HT-23-1095-74 #

0000000047

KALMYKOV, A. A.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0278-0281
 CORPUSCULAR DIAGNOSTIC METHODS FOR PLASMA IN PULSE
 COAXIAL ACCELERATOR 6 PP
 AIR/FTD/HT-23-1096-74 #

0000000048

DEMIDENKO, I. I.
 //PLAZMENNYYE USKORITELI//
 ---/1973,V----,N----, PP 0282-0301
 APPLICATION OF PLASMA ACCELERATORS IN
 THERMONUCLEAR RESEARCH 29 PP
 FTD-HC-23-1097-74 #

0000000030

YEROFYEV, V. S.
 //PLAZMENNYYE USKORTIELI//
 ---/1973,V----,N----, PP 0071-0074
 LOW-FREQUENCY INSTABILITY IN RADIAL ION BEAM FORMED
 IN LAYER WITH CLOSED HALL CURRENT 6 PP
 AIR/FTD-HT-23-1051-74 #

0000000010

LIKHOVESTKIY, B. P.
 //PLOSkiye MIKROMODULI//
 ---/1972,V----,N----, PP 0002-0006
 ALSO PP 92-115,143-162. TABLES PP 16-17,24,25,
 28-29,82,89
 PLANE MICROMODULES
 FSTC-HT-23-0372-74 #

0000000156

LIKHOVESTKIY, B. P.
 //PLOSkiye MIKROMODULI//
 ---/1972,V----,N----, PP 0002-0006
 ALSO PP 92-115,143-162. TABLES PP 16-17,24,25,
 28-29,82,89
 PLANE MICROMODULES
 FSTC-HT-23-0372-74 #

0000000160

VODSEDALEK, J.

0000000109

//PLYN//

--/--/1968,V0048,N0003, PP 0074-0077
FORMATION OF RESINS OF HIGH SULFUR CONTENT
NTC 74-11830-21D #

DMITREV, V. N.
//PNEVMATICHESKIY DATCHIK UROVNYA KRIGENNYKH ZHIDKOSTEY//
--/--/----,V-----,N-----
PNEUMATIC LEVEL GAUGE FOR CRYOGENIC LIQUIDS 34 PP
CSO 8044/1306 COMPLETED SPECIAL #

IL'YENCHENKO, M.
//POANOVVOYE KHOZYAYSTVO//
--/03/1975,V----,N0003, PP 0055-0060
REFORM IN COMPUTING MACHINERY-MARKERS' PROFIT
NORMS URGED 8 PP
JPRS 64726 #

UNKNOWN
//POBJEDA//
23/06/1974,V-----,N-----, PP 0005
MONTENEGRO LC CC PRESIDENT TALKS ABOUT
CONGRESS DECISIONS 5 PP
JRS 62923 #

ADO, A. D.
//POBOCHNOYE DEVSTVIYE LEKARSTV TRUDY PLENUMA PRAVLENIIYA VSEROSSIYSKOGO NAUCHNOGO MEDITSINSKOGO OBSHCHESTVA TERAPEVTOV//
--/01/1968,V-----,N-----, PP 0030-0046
MECHANISM OF DRUG ALLERGIES
FTD-HC-23-89-75 #

ILLARIONOV, A. F.
//POCHEMY TAK MALO RENTGENOVSKIKH ZVEZD//
--/--/1974,V-----,N-----, PP 0001-0032
REPORT PR-202
WHY ARE THERE SO FEW X-RAY STARS
*NASA TT F 16296 #

MANAKOV, K. M.
//POCHVENNYE REZHIMY NA POLYARNOM SEVERE//
--/--/1969,V-----,N-----, PP 0104-0117
WATER ELUTION OF ORGANIC MATTER IN THE NORTHERN
TAIGA FORESTS OF THE KOLA PENINSULA
NASA TT F 15981 #

ARISTOVSKAYA, T. V.
//POCHVOVDENIE//
--/--/1969,V-----,N0009, PP 0095-0104
MICROBIOLOGICAL FACTORS IN THE MIGRATION OF
CERTAIN MINERALS IN SOIL
NASA TT F 15928 #

ARISTOVSKAYA, T. V.
//POCHVOVEDENIYE//
--/--/1969,V-----,N0009, PP 0095-0104
MICROBIOLOGICAL FACTORS OF SOME SOIL ELEMENT
MIGRATION
NASA TT F 15928 #

ZDENEK, THOMAS

000000008479

000000008187

000000001791

000000003871

000000010377

000000013866

000000004050

00000001695

00000000377

//PODEM'LANI VODNICH STAVEB A EROSE SYPKEHO PROSTREDI PROUDICI TEKUTINOY VYZKUMNY USTAV VODHOSPODARSKY//
 --/--/1972,V----,N----, PP 0000
 SCOURING OF HYDRAULIC STRUCTURES AND EROSION
 OF LOOSE MEDIUM BYA 209 PP
 NTIS-TT 75-55040 #

SKAFA, P. V.
 //PODZEMNAYA GAZIFIKATSIYA UGELYE GOSUDARSTVENNOYE NAUCHNO-TEKHICHESKOYE IZDATEL'STVO LITERATURY PO GORNOMU DELU//
 --/--/1960,V----,N----,
 UNDERGROUND GASIFICATION OF COAL
 409 PP
 *TIC UCRL TR-0000 #

KOLOSOV, I. I.
 //POGLOTITEL'NAYA DEYATEL'NOST' KORNEVYKH SISTEM RASTENII//
 --/--/1962,V----,N----, PP 0000
 ABSORPTIVE ACTIVITY OF ROOT SYSTEMS OF PLANTS 525
 NTIS TT 70-57092 #

FREYENTOV, M. K.
 //POISONOUS PLANTS//
 --/--/1971,V----,N----, PP 0256
 POISONOUS PLANTS
 ACSI K 4069 #

PROZHAZKA, V.
 //POKROKY PRASKOVE METALLURGIA//
 --/--/1973,V----,M0001, PP 0003-0025
 METHOD FOR MEASURING THE RESISTIVITY AND THERMAL
 CONDUCTIVITY OF DISPERSIONSTRENGTHENED METALS
 BISI 12508 #

DLOUHY, M.
 //POKROKY PRASKOVE METALLURGIE//
 --/--/1971,V----,M0004, PP 0009-0015
 TESTING OF CEMENTED CARBIDES FOR DYNAMIC
 TOUGHNESS
 HB 9450 #

BESTERCI, M.
 //POKROKY PRASKOVE METALLURGIE//
 --/--/1973,V----,M0004, PP 0043-0053
 THE EFFECT OF BASIC FACTORS ON THE INTERNAL
 OXIDATION PROCESS IN ALUMINUM ALLOYS
 BISI 12644 #

CHERNYY, G. G.
 //POL ACADEMY SCIENCES THIRD INTERNATIONAL SYMP ON COMBUSTION PROCESSES//
 --/--/1973,V----,M----, PP 0038-0039
 PERIODIC VIBRATIONS OF A HOT GAS MIXTURE
 FLOW AROUND OBSTACLES
 *FSTC-MT-23-0731-75 #

KAWASAKI, I.
 //POLAR NEWS//
 --/17/1969,V----,N----, PP 0013-0020
 FOOD AND LOGISTICS MATERIAL FOR THE POLAR
 TRAVERSE
 *FSTC-MT-23-0483-75 #

SAPRYKIN, YE. M.
 //POLARIZATION AND ANGULAR DISTRIBUTION OF RESONANT NEUTRONS//
 --/07/1974,V----,N----,
 POLARIZATION AND ANGULAR DISTRIBUTION
 OF RESONANT NEUTRONS
 (INDC(CCP)-42/U #

00000001579

SAPRYKIN, YE. M.
 //POLARIZATION AND ANGULAR DISTRIBUTION OF RESONANT NEUTRONS//
 --/07/1974,V----,N----,
 POLARIZATION AND ANGULAR DISTRIBUTION
 OF RESONANT NEUTRONS
 (INDC(CCP)-42/U #

00000001622

KAROSENE, S. A.
 //POLEZNYE RASTENIYA PRIBALTUSKIKH RESPUBLIK BELORUSSII//
 ---/1973,V0020,N----, PP 0319-0314
 MUSHROOMS OF THE BOLETUS GENUS AS SOURCES OF
 THIAMINE AND RIBOFLAVIN 6 PP
 *NTIS TT 75-52038 #

00000001213

KAROSENE, S. A.
 //POLEZNYE RASTENIYA PRIBALTUSKIKH RESPUBLIK BELORUSSII//
 ---/1973,V0020,N----, PP 0319-0314
 MUSHROOMS OF THE BOLETUS GENUS AS SOURCES OF
 THIAMINE AND RIBOFLAVIN 6 PP
 *NTIS TT 75-52038 #

00000001182

TRAMBACHEV, M.
 //POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRFII IM N. M. KNIPOVICH//
 ---/1972,V----,N0019, PP 0003-0006
 DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
 *NTIS TT-75-52053 #

00000001298

SYSOEVA, T. K.
 //POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRFII IM N. M. KNIPOVICH//
 ---/1972,V----,N0019, PP 0060-0081
 DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
 *NTIS-TT-75-52053 #

00000001298

SYSOEVA, T. K.
 //POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRFII IM N. M. KNIPOVICH//
 ---/1972,V----,N0019, PP 0060-0081
 DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
 *NTIS-TT-75-52053 #

00000001298

ZAFERMAN, M. L.
 //POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRFII IM N. M. KNIPOVICH//
 ---/1972,V----,N0019, PP 0082-0086
 DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
 *NTIS-TT-75-52053 #

00000001269

ZAFERMAN, M. L.
 //POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRFII IM N. M. KNIPOVICH//
 ---/1972,V----,N0019, PP 0082-0086
 DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
 *NTIS-TT-75-52053 #

00000001298

ZAFERMAN, M. L.
 //POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRFII IM N. M. KNIPOVICH//

00000001055

--/--/1972,V----,N0019, PP 0093-0100
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS TT-75-52053 #

LEBEDEV 00000001055
//POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFIY IM N. M. KNIPOVICH//
--/--/1972,V----,N0019, PP 0159-0168
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS TT-75-52053 #

ZAFERMAN, M. L. 00000001055
//POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFIY IM N. M. KNIPOVICH//
--/--/1972,V----,N0019, PP 0185-0187
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS TT-75-52053 #

DIOMIDOV, M. N. 00000001055
//POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFIY IM N. M. KNIPOVICH//
--/--/1972,V----,N0019, PP 0192-0197
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS TT 75-52053 #

BARANOVA, Z. P. 00000001298
//POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFIY IM N. M. KNIPOVICH//
--/--/1972,V----,N0019, PP 0007-0012
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS-TT-75-52053 #

BARANOVA, Z. P. 00000001269
//POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFIY IM N. M. KNIPOVICH//
--/--/1972,V----,N0019, PP 0007-0012
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS-TT-75-52053 #

BARANKOVA, A. S. 00000001269
//POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFIY IM N. M. KNIPOVICH//
--/--/1972,V----,N0019, PP 0013-0059
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS-TT-75-52053 #

BARANKOVA, A. S. 00000001298
//POLIARNYI NAUCHNO-ISSLEDOVATELSKII I PROEKTNIY INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFIY IM N. M. KNIPOVICH//
--/--/1972,V----,N0019, PP 0013-0059
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS-TT-75-52053 #

BELORUSETS, M. 00000000964
//POLIGRAFIYA//
--/--/-----,V----,N0012, PP 0025-0027
MORE COMPLETE UTILIZATION OF PHOTOMATERIAL
WASTES
*FSTC-HT-23-1004-74 #

KOVALENKO, B. V. 00000000389
//POLIGRAFIYA//
--/--/1972,V----,N0001, PP 0017-0018
PHOTOPOLYMERIC FORMS BASED ON ALKALI-
SOLUBLE ESTERS OF CELLULOSE
NTC 74-12347-14E #

LASZKEWICZ, B.

//POLIMERY//

--/--/1972,V0017,N----, PP 0452-0456
FIBER FORMATION FROM AROMATIC POLYAMIDES
NTC 74-12237-11E #

BALCERZYK, E.

//POLIMERY//

--/--/1972,V0017,N----, PP 0601-0604
POROSITY OF FIBERS PART II MELT SPUN FIBERS
NTC 74-11407-11E #

RASZCZUK, A.

//POLIMERY//

--/--/1973,V0018,N----, PP 0165-0170
EFFECT OF MOLECULAR WEIGHT DISTRIBUTION OF
POLYMERS ON THEIR VISCOELASTIC PROPERTIES
NTC 74-12236-11I #

VELASCO, JAIME CASTILLO

//POLITICA Y ESPIRITU//

--/--/1975,V----,N0357, PP 0023-0028
RESPECT FOR HUMAN RIGHTS ANALYZED 9 PP
GUO
JPRS L/5485 #

SHEPEL', V.

//POLITICHESKOYE SAMOOBRAZOVANIYE//

--/06/1974,V----,N0006, PP 0033-0041
SOCIAL PLANNING IN PRODUCTION COLLECTIVES DISCUSSE
13 PP
JPRS 63292 #

SLETOVA, T.

//POLITICHESKOYE SAMOOBRAZOVANIYE//

--/--/1975,V----,N0002, PP 0123-0127
WHAT ARE AUTOMATED SYSTEMS OF MANAGEMENT? 6 PP
JPRS 64687 #

YAKUBOVSKIY, I.

//POLITICHESKOYE SAMOOBRAZOVANIYE//

--/--/1975,V----,N0004, PP 0036-0044
MARSHAL YAKUBOVSKIY WRITES ON SOVIET ARMY'S
LIBERATION MISSION 7 PP
JPRS 65053 #

POKROVSKIY, A.

//POLITICHESKOYE SAMOOBRAZOVANIYE//

--/--/1975,V----,N0005, PP 0064-0071
DEVELOPMENT OF AUTOMATED CONTROL SYSTEMS
IN THE USSR
AIR/FTD-ID-RS-T-1909-75 #

PAVLYUCHENKO, V.

//POLITICHESKOYE SAMOOBRAZOVANIYE//

--/--/1975,V----,N0009, PP 0049-0057
SPEEDING UP SCIENTIFIC-TECHNICAL PROGRESS 13 PP
JPRS 66174 #

ZARETSKIY, V.

00000001088

00000000032

00000000684

00000001830

00000000033

00000000795

00000000991

00000001525

00000001814

00000001299

//POLITICHESKOYE SAMOOBRAZOVANIYE//
--/04/1975,V----,N0004, PP 0029-0035
WORLD COMMUNIST PARTIES' VIEWS OF REVOLUTIONARY
DIPLOMACY 9 PP
JPRS 64951 #

SHCHEGOLEV, V.
//POLITICHESKOYE SAMOOBRAZOVANIYE//
--/06/1975,V----,N0006, PP 0060-0064
CURRENCY INTEGRATION IN CEMA COUNTRIES 7 PP
JPRS 65570 #

LAMSER, ZDENEK
//POLITICKA EKONOMIE//
--/12/1974,V----,N0012, PP 1120-1124
INTERVIEW WITH IGNAC RENDEK
ROLE OF PRICE RESEARCH DISCUSSED 8 PP
GUO
JPRS L/5188 #

BAKKER, MARCUS
//POLITIEK EN CULTUUR//
--/---/1974,V----,N----, PP 0202-0209
SEP-OCT 74
DUTCH COMMUNIST PARTY ATTACKS DUTCH GOVERNMENT
POLICIES 11 PP
JPRS 63635 #

BAKKER, CEES
//POLITIEK EN CULTUUR//
--/---/1974,V----,N0005, PP 0224-0234
SEP-OCT 74
EXPANSION IN EUROPE, AREAS WITH RAW MATERIALS
DISCUSSED 14 PP
JPRS 63635 #

FEDOSEYEV, A. A.
//POLITIKA KAK OB'YECT SOTSIOLOGICHESKOGO ISSLEDOVANIYA//
--/---/1974,V----,N----, PP 0121-0122
STUDY OF POLITICS IN MARXIST AND BOURGEOIS
SOCIOLOGY 10 PP
JPRS 63292 #

COROVIC, MILOS
//POLITIKA//
02/04/1975,V----,N----, PP 0004
ALSO 2-4 APR 75
YUGOSLAV REPORTER RETRACES POSTWAR HISTORY 8 PP
JPRS 64808 #

UNKNOWN
//POLITIKEN//
14/02/1975,V----,N----, PP 0007
BIOGRAPHIC SKETCHES OF MEMBERS OF NEW GOVERNMENT
6 PP
CSO: 8113/1650 COMPLETED SPECIAL #

SECOMSKI, KAZIMIERZ
//POLITYKA//
04/01/1974,V----,N0001, PP 0001

00000001333

00000000342

00000001707

00000001707

00000000011

00000000827

00000000430

00000000439

ALSO P 1;
DYNAMIC ECONOMIC DEVELOPMENT ANALYZED 12 PP
JPRS 63985

#

PASSENT, DANIEL
//POLITYKA//
17/08/1974,V----,N0033, PP 0012-0013
'POLITYKA' REVIEWS THE NIXON-WATERGATE
AFFAIRS 11 PP
JPRS 63081

#

SZELIGA, ZYGMUNT
//POLITYKA//
15/03/1975,V----,N----, PP 0001-0006
SZELIGA APPRAISES MEAT SHORTAGES 12 PP
JPRS 64505

#

MOZOLOWSKI, ANDRZEJ
//POLITYKA//
03/05/1975,V----,N0018, PP 0001
ALSO P 6
CAUSES OF MARKET SHORTAGES DISCUSSED 8 PP
JPRS 65071

#

BOZYK, PAWEŁ
//POLITYKA//
02/08/1975,V----,N0031, PP 0001
ALSO PP 4, 6-9
STRATEGY OF 1971-1980 SOCIOECONOMIC DEVELOPMENT
ANALYZED 14 PP
JPRS 65713

#

UNKNOWN
//POLSKA AKADEMIA NAUK. INSTYTUT ZOOLOGICZNY//
--/--/1972,V0015,N----,
NO ENGLISH GIVEN
*NTIS TT 75-54026

#

HANKIEWICZ, JAN
//POLSKI TYGODNIK LEKARSKI I WIADOMOSCI LEKAR//
--/--/1960,V----,N----, PP 0742-0745
THE EFFECT OF CAFFEINE UPON BLOOD GLUCOSE LEVEL
*NASA TT F 16049

#

HANKIEWICZ, J.
//POLSKI TYGODNIK LEKARSKI//
--/--/1960,V0015,N---- PP 0742-0745
THE EFFECT OF CAFFEINE UPON BLOOD GLUCOSE
LEVEL
NASA TT F 16049

#

DRYNSKI, A.
//POLSKIE ARCHIWUM WETERYNARYJNE//
--/--/1973,V0016,N0001, PP 0149-0162
ZINC METABOLISM IN RABBITS IN POSTIRRADIATION
DISEASE
NTC 75-11550-06P

#

BALAZY, STANISŁAW
//POLSKIE PISMO ENTOMOLOGICZNE//

--/--/1955,V0001,N0037, PP 0007-0018
ALSO NO 38
ENGLISH TITLE UNKNOWN 10 PP
NTIS-TT-73-54016

#

D'YAKOV, B. A.
//POLUCHENIE OTRITSATEL'NYKH IONOV PUTEM PEREZARYADKI VODORODNOGO PUCHKA NA NATRIEVOY MISHENI//
--/--/1975,V----,N----, PP 0000
OBTAINING NEGATIVE IONS BY MEANS OF OVERCHARGING
A HYDROGEN BEAM ON A SODIUM TARGET
ERD/TR-41-75

00000001397

GLINCHUK, K. D.
//POLUPROVODNIKOVAYA TEKHNIKA I MIKRO ELEKTRONIKA//
--/--/1972,V----,N0007, PP 0051-0060
IMPRUITIES IN GERMANIUM, SILICON AND GALLIUM
ARSENIDE (RECOMBINATION CHARACTERISTICS)
NTC 74-11864-20L

00000001295

GLINCHUK, K. D.
//POLUPROVODNIKOVAYA TEKHNIKA I MIKRO ELEKTRONIKA//
--/--/1972,V----,N0007, PP 0051-0060
IMPRUITIES IN GERMANIUM, SILICON AND GALLIUM
ARSENIDE (RECOMBINATION CHARACTERISTICS)
NTC 74-11864-20L

00000001265

KOLEZHUK, K. V.
//POLUPROVODNIKOVAYA TEKHNIKA I MIKRO ELEKTRONIKA//
--/--/1972,V----,N0009, PP 0018-0020
SOME PROPERTIES OF CDXH61XTE FILMS
NTC 74-11865-20L

00000001266

KOLEZHUK, K. V.
//POLUPROVODNIKOVAYA TEKHNIKA I MIKRO ELEKTRONIKA//
--/--/1972,V----,N0009, PP 0018-0020
SOME PROPERTIES OF CDXH61XTE FILMS
NTC 74-11865-20L

00000001295

SACHENKO, A. V.
//POLUPROVODNIKOVAYA TEKHNIKA I MIKRO ELETRONIK//
--/--/1974,V----,N0015, PP 0003-0013
CHARGE-COUPLED DEVICES REVIEW SEMICONDUCTOR
MICROELECTRONIC DATA STORAGE
*FSTC-MT-23-0632-75

00000001293

SACHENKO, A. V.
//POLUPROVODNIKOVAYA TEKHNIKA I MIKRO ELETRONIK//
--/--/1974,V----,N0015, PP 0003-0013
CHARGE-COUPLED DEVICES REVIEW SEMICONDUCTOR
MICROELECTRONIC DATA STORAGE
*FSTC-MT-23-0632-75

00000001263

LITOVCHENKO, V. G.
//POLUPROVODNIKOVAYA TEKHNIKA I MIKROELEK TRONIKA KIEV//
--/--/1972,V----,N0007, PP 0038-0040
THE EFFECTS OF THE STRUCTURAL FACTORS OF MONO
CRYSTALLINE SILICON FILMS ON THEIR SURFACE
PROPERTIES
NTC 74-12348-20L

00000001267

LITOVCHENKO, V. G.
 //POLUPROVODNIKOVAYA TEKHNIKA I MIKROELEK TRONIKA KIEV//
 ---/1972,V----,N0007, PP 0038-0040
 THE EFFECTS OF THE STRUCTURAL FACTORS OF MONO
 CRYSTALLINE SILICON FILMS ON THEIR SURFACE
 PROPERTIES
 NTC 74-12348-20L #

00000001296

GLINCHUK, K. D.
 //POLUPROVODNIKOVAYA TEKHNIKA I MIKROELEKTRONIKA//
 ---/1972,V----,N0007, PP 0051-0060
 ADMIXTURES IN GERMANIUM, SILICON AND
 GALLIUM ARSENIDE
 FSTC-HT-23-0425-74 #

00000001742

ANDREYEV, V. M.
 //POLUPROVODNIKOVYY PRIBORY I MATERIALY//
 ---/1973,V----,M----,
 PHOTOELECTRIC DEVICES BASED ON HETER
 OJUNCTIONS IN THE ALAS-GAAS SYSTEMS
 *FSTC-HT-23-0630-75 #

00000001293

ANDREYEV, V. M.
 //POLUPROVODNIKOVYY PRIBORY I MATERIALY//
 ---/1973,V----,M----,
 PHOTOELECTRIC DEVICES BASED ON HETER
 OJUNCTIONS IN THE ALAS-GAAS SYSTEMS
 *FSTC-HT-23-0630-75 #

00000001263

NIKOLAYEVSKIY, I. F.
 //POLUPROVODNIKOVYYE PRIBORY I IKH PRIMENIENIYE//
 ---/1970,V----,N0024, PP 0042-0051
 EQUIVALENT CIRCUIT PARAMETERS OF MICROWAVE
 POWER TRANSISTORS AT HIGH INJECTION LEVELS
 FSTC-HT-23-1572-73 #

00000000388

TRUTTSE, YU. L.
 //POLYARNYE SIYANIE (I SVECHENIE MOCHNOGO NEBA) SBNORIK STATEI//
 ---/1963,V----,N0010, PP 0005-0007
 SPECTRAL DISTRIBUTION OF EXTRA-ATMOSPHERIC AND
 ATMOSPHERIC COMPONENTS OF THE CONTINUUM IN THE
 NIGHTGLOW
 NTC 74-11648-04A #

00000000062

TRUTTSE, YU. L.
 //POLYARNYE SIYANIE (I SVECHENIE MOCHNOGO NEBA) SBORNIK STATIE//
 ---/1963,V----,N0010, PP 0008-0012
 MEASUREMENTS OF THE BACKGROUND IN PHOTOELECTRIC
 OBSERVATIONS OF THE EMISSION (OI) 5577
 NTC 74-11649-04A #

00000000063

VOLKOVA, E. A.
 //POLYRIZATSIONNYE IZMERENIYA BIBLIOTEKA METROLOGA//
 ---/1974,V----,M----, PP 0000
 POLARIZATIONAL MEASUREMENTS 155 PP
 NTIS-TT 75-55042 #

00000000376

NADIRASHVILI, SH. A.
 //POMYATIYE USTANOVKI V OBSHCHEY I SOTSIAL'NOY PSIKHLOGII//
 18/06/1975,V----,M----, PP 0005-0031

00000001444

ALSO PP 59-127, 161-168
REVIEW OF SET PSYCHOLOGY 80 PP
JPRS 65476

#

RAKOVSKIY, V. S.
//POROSHKOVAYA METALLURGIYA ZHAROPROCHNYKH SPLAVOV I TUGOPLAVKIKH METALLOV//
---/1974,V----,N----, PP 0003-0004
ALSO PP 44-59
POWDER METALLURGY OF HIGH TEMPERATURE ALLOYS AND
REFRACTORY METALS
FSTC-HT-23-966-75

00000001406

DENISENKO, E. T.
//POROSHKOVAYA METALLURG//
---/1974,V----,N0002, PP 0009-0013
AUTOCLAVE NICKEL POWDER 1. TECHNOLOGY FOR THE
AUTOCLAVE PRODUCTION OF NICKEL POWDER FROM
AQUEOUS CARBONITE SUSPENSIONS
*BISI 12936

00000000554

DENISENKO, E. T.
//POROSHKOVAYA METALLURG//
---/1974,V----,N0003, PP 0007-0011
AUTOCLAVED NICKEL POWDERS 11. A STUDY OF THE
PROPERTIES OF POWDERS
*BISI 12937

00000000554

MATSEBA, V. YE.
//POROSHKOVAYA METALLURGIYA//
---/11/1969,V0009,N0011, PP 0045-0051
HEAT RESISTANT FIBERS AND THEIR USE FOR
PRODUCING COMPOSITE MATERIALS
*FSTC-HT-23-0593-75

00000001071

AMTSIFEROV, V. N.
//POROSHKOVAYA METALLURGIYA//
---/1971,V----,N0006, PP 0066-0069
ENLARGEMENT OF DISPERSED INCLUSIONS OF OXIDES IN
NICHROME DURING ANNEALING
NTC 73-11669-11f

00000000904

ANTONOVA, N. M.
//POROSHKOVAYA METALLURGIYA//
---/1973,V----,N0003, PP 0093-0097
THERMOSTABILITY OF TITANIUM HYDRIDONITRIDES 6 PP
JPRS 59118

00000000898

KARPINOS, D. M.
//POROSHKOVAYA METALLURGIYA//
---/1974,V----,N0001, PP 0101-0108
THE INTERACTION OF SOME OXIDE DIFFUSION BARRIERS
WITH THE MATRIX PHASE AND THE STRENGTHENING ELEMENTS
OF FIBER REINFORCED MATERIALS 12 PP
DISTRIBUTION LIMITED TO U. S. GOV'T AGENCIES ONLY
COPYRIGHT INFORMATION OTHER REQUEST MUST BE REFERRED
TO FTD
AIR/FTD-MT-24-2538-74

00000000318

SAMSONOV, G. V.
//POROSHKOVAYA METALLURGIYA//

00000000463

--/1973.V----,N0005, PP 0061-0067
CONTACT INTERACTION OF REFRACTORY COMPOUNDS WITH
LIQUID METAL. PART III WETTING OF METALLOID
BORIDES WITH MOLTEN NONTRANSITION METALS
NTC 74-11832-11F #

GARIVYAN, F. S.
//POROSHKOVKA METALLURGIYA//
--/1973.V----,N0005, PP 0073-0077
WETTABILITY OF THE AL O -AIN -ME SYSTEM WITH
CERTAIN METALS
NTC 74-11831-11F #

GARIVYAN, F. S.
//POROSHKOVKA METALLURGIYA//
--/1973.V----,N0005, PP 0073-0077
WETTABILITY OF THE AL O -AIN -ME SYSTEM WITH
CERTAIN METALS
NTC 74-11831-11F #

ALEKSEYEV, A. C.
//PORTABLE POWER STATION//
--/1974.V----,N----, PP 0335
PORTABLE POWER STATION
FSTC-MT-23-0066-75 #

ACCIOLY, BASILIO
//PORTOS E NAVIOS//
--/12/1973.V----,N----, PP 0022-0023
ESPADARTE, THE GATEWAY TO THE AMAZON REGION
MISC 3588 #

OSTEN, F.
//POSEIDON//
--/1973.V----,N0007, PP 0304-0307
SOMETHING NEW IN MARINE TECHNOLOGY
MISC TRAN 3596-74 #

OSTEN, F.
//POSEIDON//
--/1973.V----,N0007, PP 0304-0307
SOMETHING NEW IN MARINE TECHNOLOGY THE
U/MERMAID B-AT2/300 UNDERWATER LABORATORY
MISC 3596 #

ANNENSKIY, V.
//POSEV//
--/1975.V----,N0006, PP 0044-0049
USSR CITIZEN OPPOSES WESTERN CREDITS TO USSR 9 PP
GUO
JPRS L/5412 #

UNKNOWN
//POSIDONIUS I//
--/1972.V----,N----, PP 0180-0185
MATHEMATICAL GEOGRAPHY
DMAAC #

UNKNOWN
//POSOBIYE DLYA OFITSEROV ZAPASA MOTOSTRELKOVYKH I TANKOVYKH VOYSK//

00000001261

00000001291

00000000886

00000001130

00000000376

00000000013

00000001443

00000001100

00000000842

BATRAKOV, V. G.
//POVYSHENIE DOLGOVECHNOSTI BETONA DOBAVKAMI KREMNIORGANICHESKIKH POLIMEROV//
---/1968,V----,N----, PP 0000
INCREASING THE DURABILITY OF CONCRETE BY ADDITIVES
OF SILICON ORGANIC POLYMERS 160 PP
NTIS TT 70-57257 #

0000001343

MUKHIN, YE. A.
//POVYSHENIYE REZISTENTNOSTI ORGANIZMA K EKSTREMAL'NYM VOZDEYSTVIYAM//
---/1973,V----,M----, PP 0001-0312
INCREASING THE RESISTANCE OF THE ORGANISM TO
EXTREMAL ACTIONS (PROTECTION OF THE ORGANISM FROM
EXTREME FACTORS BY USING DRUGS)
*ACSI K-5690 #

0000000985

KOHARA, S.
//POWDER AND POWDER METALLURGY//
---/1973,V0020,N0006, PP 0184-0189
SINTERING RATE OF IRON POWDERS INCREASED BY
REPEATED TRANSFORMATION
HB 9208 #

0000000014

SUZUKI, H.
//POWDER AND POWDER METALLURGY//
---/1973,V0020,N0006, PP 0190-0193
CORROSION RESISTANCE OF CEMENTED CARBIDES AND
EFFECT OF EPSILON PHASE IN THE BINDER
HB 9209 #

0000000014

UNKNOWN
//POWER REACTOR AND NUCLEAR FUEL DEVELOPMENT CORPORATION//
---/07/1974,V----,N----,
PROGRESS REPORT ON FAST BREEDER REACTOR
DEVELOPMENT IN JAPAN 6 PP
JANUARY-MARCH 1974
AEC-JAPFNR-166 #

00000001620

UNKNOWN
//POWER REACTOR AND NUCLEAR FUEL DEVELOPMENT CORPORATION//
---/07/1974,V----,N----,
PROGRESS REPORT ON FAST BREEDER REACTOR
DEVELOPMENT IN JAPAN 6 PP
JANUARY-MARCH 1974
AEC-JAPFNR-166 #

00000001577

BRUDHANS, ZDENEK
//POZEMNI STAUBY//
---/1972,V----,N0002, PP 0043-0045
GROUTING MIXTURES FOR PRESTRESSED CONCRETE
FSTC-HT-23-1364-73 #

00000000385

HUDAK, IJAN
//PRACE A MZDA//
---/02/1975,V----,N0002, PP 0070-0074
1975 WAGE POLICY IN SLOVAKIA DISCUSSED 6 PP
JPRS 64683 #

00000000793

KRAJKOVIC, RIBOR
//PRACE A MZDA//

00000000793

--/02/1975,V----,N0002, PP 0104-0109
WAGE DIFFERENCES BETWEEN, WITHIN OCCUPATIONS
ANALYZED 7 PP
JPRS 64683

UNKNOWN
//PRACE A MZDA//
--/03/1975,V----,N0003, PP 0116-0122
USE OF BONUSES TO IMPROVE WORK QUALITY 9 PP
JPRS 64856

FRIEDE, RUDOLF
//PRACE A MZDA//
--/03/1975,V----,N0003, PP 0135-0141
RESULTS OF CHECKS ON COMPLIANCE WITH WAGE
REGULATIONS 12 PP
JPRS 64856

KOVAC, JOZEF
//PRACE A MZDA//
--/03/1975,V----,N0003, PP 0151-0158
MATERIAL INCENTIVE IN RESEARCH AND DEVELOPMENT
SECTOR 12 PP
JPRS 64856

FREHR, JIRI
//PRACE A MZDA//
--/03/1975,V----,N0003, PP 0163-0166
EMPLOYMENT AND WAGE DEVELOPMENT IN 1974 6 PP
JPRS 64856

BOJARSKI, Z.
//PRACE INSTYTUT HUTNICZYCH//
--/---/1971.V0023,N0001, PP 0009-0023
EFFECT OF TITANIUM, BORON AND MOLYBDENUM ON
THE STRUCTURE OF AUSTENITIC 18/10
STEEL AFTER SOLUTION HEAT TREATMENT AND
SENSITIZATION
*NASA TT F-16172

BOJARSKI, Z.
//PRACE INSTYTUT HUTNICZYCH//
--/---/1971.V0023,N0001, PP 0009-0023
EFFECT OF TITANIUM, BORON AND MOLYBDENUM ON
THE STRUCTURE OF AUSTENITIC 18/10 STEEL AFTER
SOLUTION HEAT TREATMENT AND SENSITIZATION
NASA TT F-16172

SCHMAIDER, JANINA
//PRACE INSTYTUTU BADAWCZEGO LESNICTWA//
--/---/1959,V----,N0189, PP 0019-0062
SOME STUDIES ON LEUCOMA SALICIS L
NTIS TT 73-54041

JOZWIAK, ROBERT
//PRACE INSTYTUTU LOTNICTWA//
--/---/1970,V----,N0042, PP 0003-0020
WIND TUNNEL TESTS OF A WING WITH A BLOW-OUT
SYSTEM ON THE UNDERSIDE
DISTRIBUTION LIMITED TO US GOV'T

COPYRIGHT INFORMATION OTHER REQUEST
FOR THIS DOCUMENT MUST REFERRED TO FTD
AIR-FTD-HC-23-2790-74

KIELCZEWSKI, BOHDAN
//PRACE Z ZAKRESU LESNICTWA//
---/1972,V0034,N----, PP 0083-0088
DEVELOPM CYCLE OF THE PREDATORY MITE
CALVOLIA FRAXINI E. TURK ET F. TURK
NTIS TT 74 54034

BEKHTIR, P. T.
//PRAKTIЧЕСКАЯ АЭРОДИНАМИКА САМОЛЕТА//
---/1972,V----,N----, PP 0001-0200
PRACTICAL AERODYNAMICS OF THE AIRCRAFT IL-18
24PP
AIR/FTD/MT-24-0481-73

SCHMIDT, E.
//PRAKTIСHE TIERARZT//
---/1973,V0054,N----, PP 0379-0384
THE MOST IMPORTANT ASPECTS OF THE ILLEGAL
MARKET IN VETERINARY PRODUCTS AND ITS SUPPLIERS
NTC 74-13271-02E

SCHMIDT, E.
//PRAKTIСHE TIERARZT//
---/1973,V0054,N----, PP 0379-0384
THE MOST IMPORTANT ASPECTS OF THE ILLEGAL
MARKET IN VETERINARY PRODUCTS AND ITS SUPPLIERS
NTC 74-13271-02E

SCHMIDT, E.
//PRAKTIСHE TIERARZT//
---/1973,V0054,N----, PP 0536-0547
THE EXTENT OF THE ILLEGAL MARKET IN VETERINARY
DRUGS AND ITS RANGE OF PREPARATIONS
NTC 74-12865-02E

MEDOVAR, B. I.
//PRAVDA UKRAINY//
22/11/1970,V----,N0273, PP 0002
ELECTROSLAG REMELTING
FSTC-HT-23-0398-74

ALYMOV, A.
//PRAVDA UKRAINY//
29/03/1974,V----,N----, PP 0002-0003
DEVELOPMENT OF PRODUCTIVE FORCES DISCUSSED 8 PP
JPRS 62411

DROZDOV, M.
//PRAVDA UKRAINY//
03/10/1974,V----,N----, PP 0001
UKRAINIAN SUGAR BEET CROP RESULTS SURVEYED 5 PP
JPRS 63363

ZHELEZNOV, M.
//PRAVDA UKRAINY//
07/12/1974,V----,N----, PP 0003

SOYUZ-16. BIOLOGICAL EXPERIMENTS. DOCKING: IN
ORBIT AND ON EARTH
*NASA TT F 16356

#

UNKNOWN
//PRAVDA UKRAINY//
18/12/1974,V-----,N-----, PP 0001
ALSO P3
UKRAINIAN IDEOLOGICAL CONFERENCE HELD 8 PP
JPRS 63871

#

POVNITSA, A.
//PRAVDA UKRAINY//
23/01/1975,V-----,N-----, PP 0003
INTERKOLKHOZ MIXED FEED PLANTS IN THE UKRAINE 5 PP
JPRS 64232

#

UNKNOWN
//PRAVDA UKRAINY//
26/01/1975,V-----,N-----, PP 0002
IMPROVEMENT IN UKRAINIAN LIVESTOCK PRODUCTION
URGED 5 PP
JPRS 64306

#

ZHARKIKH, A.
//PRAVDA UKRAINY//
05/02/1975,V-----,N-----, PP 0002
ALSO 6 AND 8 FEB 1975
PROBLEMS, PROSPECTS IN DONBASS COAL PRODUCTION
13 PP
JPRS 64305

#

GARKUSHA, N.
//PRAVDA UKRAINY//
11/02/1975,V-----,N-----, PP 0002
UKRAINIAN LAND RECLAMATION CHIEF COMMENTS ON
REPUBLIC EFFORTS 7 PP
JPRS 64334

#

UNKNOWN
//PRAVDA UKRAINY//
13/02/1975,V-----,N-----, PP 0002
INTERNATIONALIST INDOCTRINATION OF WORKERS
EMPHASIZED 7 PP
JPRS 64379

#

UNKNOWN
//PRAVDA UKRAINY//
13/02/1975,V-----,N-----, PP 0002
INTERNATIONALIST INDOCTRINATION OF WORKERS
EMPHASIZED 7 PP
JPRS 64379

#

POLISHCHUK, G.
//PRAVDA UKRAINY//
27/02/1975,V-----,N-----, PP 0004
ILLICIT SALES OF CONSUMER GOODS BROUGHT FOR COURT
ACTION 5 PP
JPRS 64490

#

0000000217

0000000495

0000000502

0000000502

0000000596

0000001195

0000001164

0000001115

UNKNOWN

//PRAVDA UKRAINY//
04/06/1975,V----,N----, PP 0002
PROBLEMS OF UKRAINIAN IDEOLOGICAL WORK NOTED 6 PP
JPRS 65235 #

SHCHERBITSKIY, V. V.

//PRAVDA UKRAINY//
07/06/1975,V----,N----, PP 0001-0002
SHCHERBITSKIY ADDRESSES VOTERS IN
DNEPRODZERZHINSK
FBIS-SOV-75-113, 13 JUN3 1975 #

UNKNOWN

//PRAVDA UKRAINY//
13/07/1975,V----,N----, PP 0002
ASPECTS OF UKRAINIAN AGRICULTURE, FEED FROM THE
FOREST 1 PP
JPRS 65568 #

UNKNOWN

//PRAVDA UKRAINY//
16/07/1975,V----,N----, PP 0002
ASPECTS OF UKRAINIAN AGRICULTURE, STORING MORE
FEED 3 PP
JPRS 65568 #

UNKNOWN

//PRAVDA UKRAINY//
16/07/1975,V----,N----, PP 0002
ASPECTS OF UKRAINIAN AGRICULTURE, UKRAINIAN MEAT
INDUSTRY 2 PP
JPRS 65568 #

UNKNOWN

//PRAVDA UKRAINY//
22/07/1975,V----,N----, PP 0001
ASPECTS OF UKRAINIAN AGRICULTURE, INTENSIFICATION
OF AGRICULTURE 3 PP
JPRS 65568 #

TANKHELSON, A.

//PRAVDA VOSTOKA//
--/--/1974,V----,N----, PP 0004
SPACE MISSION IN TASHKENT
NASA TT F 16161 #

LAVRENTYEV, A.

//PRAVDA VOSTOKA//
24/09/1974,V----,N----, PP 0001
SAMARKAND SITE OF INTERNATIONAL ASIAN
SECURITY FORUM
JPRS 63335 #

RASHIDOV, SH. R.

//PRAVDA VOSTOKA//
26/09/1974,V----,N----, PP 0002-0003
RASHIDOV ADDRESSES ASIAN SECURITY CONFERENCE IN
SAMARKAND 17 PP
JPRS 63337 #

KUDINOV, A.
 //PRAVDA VOSTOKA//
 11/01/1975,V----,N----, PP 0003
 ANTI-MARXIST, ANTICOMMUNIST NATURE OF MAOISM
 EXPLAINED 5 PP
 JPRS 64183 #

0000000449

UNKNOWN
 //PRAVDA VOSTOKA//
 05/02/1975,V----,N----, PP 0001
 UZBEK RESOLUTION AND DISCUSSION ON INCREASING
 COTTON OUTPUT 6 PP
 JPRS 64334 #

0000000596

RASHIVOC, SGH. R.
 //PRAVDA VOSTOKA//
 30/05/1975,V----,N----, PP 0001,
 THE PEOPLE'S GREAT TRUST
 FBIS-SOV-115, 13 JUNE 1975 #

0000000935

NIKOLAYEV, I.
 //PRAVDA VOSTOKA//
 29/06/1975,V----,N----, PP 0003
 EMPLOYMENT OF SCHOOL GRADUATES CONSIDERED 5 PP
 JPRS 65436 #

00000001705

MAKHKAMOV, S.
 //PRAVDA VOSTOKA//
 03/09/1975,V----,N----, PP 0002
 AUTOMATED CONTROL SYSTEMS FOR TRADE IN TWO
 REPUBLICS, UZBEKISTAN'S SYSTEM 4 PP
 JPRS 66174 #

00000001814

SEPPI, I. V.
 //PRAVDA//
 --/--/1972,V----,N0008, PP 0016
 BOTULISM
 *FSTC-HT-23-0711-75 #

00000001133

ARAKELYAN, G.
 //PRAVDA//
 04/03/1973,V----,N----, PP 0003
 'PRAVDA' CRITICIZES ARMENIAN PRESS 5 PP
 JPRS 58753 #

00000001747

ALEKSEYEV, N.
 //PRAVDA//
 02/06/1973,V----,N----, PP 0002
 AKSAY METHOD FOR REVISING OUTPUT NORMS 5 PP
 JPRS 59448 #

00000000890

ALEKSEYEV, MIKHAIL
 //PRAVDA//
 14/10/1973,V----,N----, PP 0002
 HARVEST CAMPAIGN IN SARATOVSKAYA OBLAST HAILED 6 P
 JPRS 60671 #

00000000881

AGANBEGYAN, A.
 //PRAVDA//

0000000089

12/11/1973.V----,N----, PP 0002
INTENSIFICATION IS KEY TO RAISING PRODUCTION
EFFICIENCY 5 PP
JPRS 60704

#

ARTOBOLVSKIY, I.
//PRAVDA//
16/01/1974.V----,N----, PP 0003
COMPREHENSIVE COMMUNICATIONS NEEDED TO BUILD
SOCIALIST CONSCIOUSNESS 5 PP
JPRS 61218

#

BARASHEV, P.
//PRAVDA//
15/02/1974.V----,N----,
FLYING OVER THE WAVES 14 PP
CSO: 8344/1656 COMPLETED SPECIAL

#

BATSANOV, S.
//PRAVDA//
19/02/1974.V----,N0050, PP 0001-0003
ULTRA HARD MATERIALS
*FSTC-HT-23-0978-74

#

GAZENKO, O.
//PRAVDA//
01/03/1974.V----,N0060, PP 0000
THE BIOSATELLITE: RESULTS OF THE EXPERIMENT
9PP
NASA-TT-F-15863

#

GLUSHKO, V.
//PRAVDA//
12/04/1974.V----,N0102, PP 0003
ASTRONAUTICS: ACHIEVEMENTS AND PROSPECTS 11 PP
FTD-HC-23-2493-74

#

GLUSHKO, V.
//PRAVDA//
12/04/1974.V----,N0102, PP 0003
ASTRONAUTICS ACHIEVEMENTS AND PROSPECTS 6 PP
AIR/FTD-HC-23-2493-74

#

RUSKO, M.
//PRAVDA//
20/05/1974.V----,N----, PP 0004
CZECHOSLOVAK PRESS COMMENTS ON PORTUGUESE COUP 5 P
JPRS 62438

#

UNKNOWN
//PRAVDA//
19/07/1974.V----,N0200, PP 0001
SALUT-3; THE PROGRAM SUCCESSFULLY COMPLETED
2 PP
AIR/FTD-HT-23-1108-75

#

STURMINSKIY, V.
//PRAVDA//
03/08/1974.V----,N0215, PP 0003
FUEL OF THE FUTURE - HYDROGEN 9 PP

AIR/FTD-T-24-0243-75 #

ALEKSANKINIY, A. V.

//PRAVDA//

08/08/1974,V----,N----, PP 0002

INTERVIEW OUTLINES NON-BLACK EARTH RECLAMATION 6 P
JPRS 62881 #

UNKNOWN

//PRAVDA//

18/08/1974,V----,N0230, P 0002

NUMBER 230 (20469), COLUMNS 1 THRU 7
THE WINGED SHIELD OF THE MOTHERLAND 7 PP
AIR/FTD-MT-23-0100-75 #

STUDENIKIN, P.

//PRAVDA//

02/10/1974,V----,N----, 0006

MINE CLEARING OPERATIONS IN GULF OF SUEZ 5 PP
JPRS 63285 #

GRIGOR'YEV, YE.

//PRAVDA//

03/10/1974,V----,N----, PP 0002

ANIMAL HUSBANDRY IN TADZHIK TURKMEN SSR'S CRITICIZ
JPRS 63363 #

POPKOV, V.

//PRAVDA//

09/10/1974,V----,N----, P 0003

TRANSMISSION OF ELECTRICITY WITHIN
UNIFIED POWER SYSTEM 6 PP
JPRS 63385 #

TERSKOV, I.

//PRAVDA//

11/10/1974,V----,N----, PP 0003

BIOSPHERE MODEL

*NASA TT F-16455 #

UNKNOWN

//PRAVDA//

20/10/1974,V----,N----, PP 0001-0002

FIGURES ANNOUNCED ON 9-MONTH INDUSTRIAL PRODUCTION
JPRS 63353 #

UNKNOWN

//PRAVDA//

27/11/1974,V----,N----, PP 0002

TSEDENBAL'S SPEECH AT ANNIVERSARY MEETING 14 PP
JPRS 64247 #

APENCHENKO, YU.

//PRAVDA//

06/12/1974,V----,N----, PP 0004

SOYUZ-16: BIOLOGICAL EXPERIMENTS. GOOD, VERY
GOOD. SNOWSTORMS
*NASA TT F 16356 #

SHIBAYEV, A.

//PRAVDA//
15/12/1974,V----,N----, PP 0002
SARATOVSKAYA OBLAST PARTY CHIEF COMMENTS ON
IRRIGATION 5 PP
JPRS 6388L #

BAYBAKOV, N. K.
//PRAVDA//
19/12/1974,V----,N----, PP 0001-0003
BAYBAKOV REPORT TO SUPREME SOVIET ON 1975 PLAN
23 PP
JPRS 63917 #

GARBUZOV, V. F.
//PRAVDA//
19/12/1974,V----,N----, PP 0003-0004
USSR FINANCE MINISTER REPORTS TO SUPREME SOVIET
ON BUDGET 14 PP
JPRS 63917 #

SABIROV, R.
//PRAVDA//
26/12/1974,V----,N----, PP 0002
ALSO 27 DEC 74 P 2
DIFFICULTIES AT KAMA TRUCK PLANT DISCUSSED 10 PP
JPRS 63934 #

VIKULOV, SERGEY
//PRAVDA//
29/12/1974,V----,N----, PP 00002
RURAL HOUSING IN NON-BLACK EARTH ZONE 5 PP
JPRS 64081 #

APENCHENKO, YU.
//PRAVDA//
---/1975,V----,N----, PP 0002
FLYING OASIS
NASA TT F 16267 #

BARANOV, B.
//PRAVDA//
02/01/1975,V----,N----, PP 0002
PARTY CARD EXCHANGE IN KRASNOYARSKIY KRAY
DISCUSSED 5 PP
JPRS 64065 #

UTKIN, N.
//PRAVDA//
09/01/1975,V----,N----, PP 0002
PETROCHEMICAL ASSOCIATION PUT ON SOUND ECONOMIC
BASIS 5 PP
JPRS 64177 #

KOSULNIKOV, A.
//PRAVDA//
15/01/1975,V----,N----, PP 0002-0003
NATURE, CONTRIBUTION OF 1905-1907 REVOLUTION
ANALYZED 9 P
JPRS 64065 #

00000000246

00000000247

00000000292

00000000338

00000001102

00000000334

00000000471

00000000334

MAKEYENKO, M.

//PRAVDA//

16/01/1975,V----,N----, PP 0002
DEVELOPMENT IN VILLAGES 5 PP
JPRS 64351

0000000601

MUROMTSEV, G.

//PRAVDA//

23/01/1975,V----,N----, PP 0002
LINKS OF SCIENCE TO PRACTICE EXAMINED 5 PP
JPRS 64267

0000000489

MURZIN, A.

//PRAVDA//

02/02/1975,V----,N----, PP 0003
DEVELOPMENTS OF TYUMENSKAYA OBLAST PETROLEUM 6 PP
JPRS 64305

0000000502

BEREZIN, A.

//PRAVDA//

05/02/1975,V----,N----, PP 0002
MORDOVIYA PARTY CHIEF DISCUSSES LAND RECLAMATION
5 PP
JPRS 64334

0000000596

ZDOBINA, F.

//PRAVDA//

06/02/1975,V----,N----, PP 0003
LEADING CPCZ ECONOMIC WORKERS INVESTIGATED 5 PP
JPRS 64235

0000000496

UNKNOWN

//PRAVDA//

01/03/1975,V----,N----, PP 0003
CPCZ OFFICIAL DEFINES CORRECT ATTITUDES CONCERNING
INVOLVEMENT, CRITICISM 5 PP
JPRS 64472

0000000615

MIROMOV, N.

//PRAVDA//

06/03/1975,V----,N----, PP 0002
SHORTCOMINGS REVEALED IN UNIPTIMASH 5 PP
JPRS 64629

0000000870

BEKETOV, V.

//PRAVDA//

22/03/1975,V----,N----, PP 0002
MOSCOW PARTY PLENUM DISCUSSES CITY'S FUTURE 5 PP
JPRS 64605

00000001547

BEKETOV, V.

//PRAVDA//

22/03/1975,V----,N----, PP 0002
MOSCOW PARTY PLENUM DISCUSSES CITY'S FUTURE 5 PP
JPRS 64605

00000001589

KOZHEMYAKO, V.

//PRAVDA//

01/04/1975,V----,N----, PP 0002
RESULTS OF PARTY CARD EXCHANGE DISCUSSED 5 PP

0000000782

JPRS 64713 #
MISHINA, N.
//PRAVDA//
02/04/1975,V----,N----, PP 0006
SPACE GARDEN
*NASA TT F-16421 #

00000001530

MISHINA, I.
//PRAVDA//
18/04/1975,V----,N----
NEW MOSCOW HYPERBARIC-OXYGENATION BAROHOSPITAL
*NASA TT F 16464 #

00000001782

UNKNOWN
//PRAVDA//
19/04/1975,V----,N----, PP 0001-0002
CSA REPORTS ON FIRST-QUARTER 1975 PLAN FULFILLMENT
7 PP
JPRS 64687 #

00000000795

BEKETOV, V.
//PRAVDA//
29/04/1975,V----,N----, PP 0002
NIGHT WORK DRAWBACKS ENUMERATED 5 PP
JPRS 65029 #

00000001002

LJUBICIC, NIKOLA
//PRAVDA//
13/05/1975,V----,N----, PP 0004
YUGOSLAV DEFENSE MINISTER'S PRAVDA WORLD
WAR II ARTICLE 5 PP
FBIS-SOV-75-97, 19 MAY 1975 #

00000001249

LJUBICIC, NIKOLA
//PRAVDA//
13/05/1975,V----,N----, PP 0004
YUGOSLAV DEFENSE MINISTER'S PRAVDA WORLD
WAR II ARTICLE 5 PP
FBIS-SOV-75-97, 19 MAY 1975 #

00000001279

CHNOUPEK, B.
//PRAVDA//
13/05/1975,V----,N----, PP 0006
CSSR FOREIGN MINISTER CITES ROLE OF WARSAW PACT
5 PP
FBIS-EEU-75-97, 19 MAY 1975 #

00000001278

CHNOUPEK, B.
//PRAVDA//
13/05/1975,V----,N----, PP 0006
CSSR FOREIGN MINISTER CITES ROLE OF WARSAW PACT
5 PP
FBIS-EEU-75-97, 19 MAY 1975 #

00000001249

UNKNOWN
//PRAVDA//
14/05/1975,V----,N----, PP 0004
PRAVDA REVIEWS 20 YEARS OF WARSAW PACT 4 PP
FBIS-SOV-75-96, 16 MAY 1975 #

00000001249

UNKNOWN
//PRAVDA//
14/05/1975,V----,N----, PP 0004
PRAVDA REVIEWS 20 YEARS OF WARSAW PACT 4 PP
FBIS-SOV-75-96, 16 MAY 1975 #

MAKSAKOV, YE.
//PRAVDA//
21/05/1975,V----,N----, PP 0002
SHORTCOMINGS NOTED AMONG TULA PARTY ORGANIZATIONS
5 PP
JPRS 65062 #

UNKNOWN
//PRAVDA//
23/05/1975,V----,N----, PP 0004
PRAVDA VIEWS UK-USSR TIES, SUMMIT RESULTS
3 PP
FBIS-SOV-75-105 ANNEX 30 MAY 1975 #

YERMAKOV, V.
//PRAVDA//
25/05/1975,V----,N----,
ECONOMIC SITUATION VIEWED 5 PP
FBIS-SOV-75-105 ANNEX 30 MAY 1975 #

UNKNOWN
//PRAVDA//
29/05/1975,V----,N----, PP 0002
DOLGIKH ADDRESSES NOVOLIPETSK ELECTORAL OKRUG
4 PP
FBIS-SOV-75-106 2 JUNE 1975 #

FEDOSEYEV, P.
//PRAVDA//
30/05/1975,V----,N----, PP 0003-0004
ACADEMICIAN FEDOSEYEV VIEWS MOTIVE FORCES OF SOCIA
DEVELOPMENT 9 PP
JPRS 65062 #

UNKNOWN
//PRAVDA//
06/06/1975,V----,N----, PP 0002
SOLOMENTSEV ADDRESSES MIASS ELECTORAL OKRUG
FBIS-SOV-75-114, 13 JUNE 1975 #

ANDROPOV, YURIY VLADIMIROVICH
//PRAVDA//
10/06/1975,V----,N----, PP 0002
ANDROPOV ADDRESSES VOTERS IN NOVOMOSKOVSK
FBIS SOV-75-116, 16 JUNE 1975 #

UNKNOWN
//PRAVDA//
11/06/1975,V----,N----, PP 0002
KULAKOV ADDRESSES PENZA OBLAST VOTERS 6 PP
FBIS-SOV-75-119 19 JUNE 1975 #

NAROCHNITSKIY A.

00000001278

00000000989

00000000921

00000000921

00000000921

00000000988

00000000936

00000000936

00000001041

00000001042

//PRAVD//
13/06/1975,V----,N----, PP 0004
BOOK ON SOVIET FOREIGN POLICY REVIEWED. THE POLIC
OF PEACE AND THE FRIENDSHIP OF THE PEOPLES 3 PP
FBIS-SOV-75-123 25 JUNE 1975 #

DANILOV, V.
//PRAVD//
15/06/1975,V----,N----, PP 0003
APPLYING ASU TO RIVER TRANSPORT, ROADS AND HOUSING
MODERNIZING APARTMENT BUILDING MAINTENANCE 3 PP
JPRS 65449 #

GERING, YA.
//PRAVD//
21/06/1975,V----,N----, PP 0002
IRRIGATING WITH UNDERGROUND WATER 5 PP
JPRS 65407 #

UNKNOWN
//PRAVD//
22/06/1975,V----,N----, PP 0004
PRAVDA REVIEWS DEVELOPMENTS OF PAST WEEK 5 PP
FBIS-SOV-75-123 25 JUNE 1975 #

SKANDIK, MILAN
//PRAVD//
26/06/1975,V----,N----, PP 0003
CSSR PRESS PUBLICIZES HARD LINE IN ECONOMY,
NONFULFILLMENT OF PLAN BY SLOVAK COMPANY ANALYZED
10 PP
JPRS 65441 #

BOBCEK, LADISLAV
//PRAVD//
30/06/1975,V----,N----, PP 0003
CSSR PRESS PUBLICIZES HARD LINE IN ECONOMY, SOME
SENIOR ECONOMIC FUNCTIONARIES MUST SHAPE UP 6 PP
JPRS 65441 #

KAZ'MIN, YU.
//PRAVD//
15/07/1975,V----,N----, PP 0002
16, 18 JUL 75
BAYKAL-AMUR RAILROAD TODAY 14 PP
JPRS 65555 #

MARTINKA, KAROL
//PRAVD//
30/07/1975,V----,N----, PP 0003
MARTINKA ANALYZES FIRST HALF OF 1975 PLAN
FULFILLMENT 14 PP
JPRS 65701 #

ZHUKOV, YU.
//PRAVD//
01/08/1975,V----,N----, PP 0003
SOVIET CORRESPONDENTS, COMMENTATORS ON CSCE;
ZHUKOV, KUZNETSOV DISPATCH 3 PP
FBIS-SOV-75-151, 5 AUGUST 1975 #

000000017160

000000014330

000000010420

000000017130

000000017135

000000013400

000000016860

000000013580

ZHUKOV, YU.

//PRAVDA//

03/08/1975,V----,N----, PP 0004

ZHUKOV, KUZNETSOV: 3 AUGUST ON CSCE 4 PP
FBIS-SOV-75-152, 6 AUGUST 1975

#

SKALKIN, OLEG

//PRAVDA//

03/08/1975,V----,N----, PP 0004

SKALKIN REVIEWS WORLD EVENTS FOR PRAVDA 4 PP
FBIS-SOV-75-152, 6 AUGUST 1975

#

UNKNOWN

//PRAVDA//

05/08/1975,V----,N----, PP 0004

CASTRO VIEWS RESULTS OF HAVANA CONFERENCE 5 PP
FBIS-SOV-75-154, 8 AUGUST 1975

#

ZARODOV, K.

//PRAVDA//

06/08/1975,V----,N----, PP 0002-0003

ZARODOV ON LENIN'S ANALYSIS OF REVOLUTION 5 PP
FBIS-SOV-75-154, 8 AUGUST 1975

#

LISTOV, V.

//PRAVDA//

07/08/1975,V----,N----, PP 0004

OIL SHAPES VENEZUELA'S FOREIGN POLICY 3 PP
FBIS-SOV-75-156, 12 AUGUST 1975

#

GRIGORYEV, YEVGENIY

//PRAVDA//

10/08/1975,V----,N----, PP 0004

PRAVDA'S GRIGORYEV ON CSCE, PORTUGUESE EVENTS
4 PP
FBIS-SOV-75-156, 12 AUGUST 1975

#

KOROLEV, M.

//PRAVDA//

11/09/1975,V----,N----, PP 0003

DATA PROCESSING EXAMINED 5 PP
JPRS 66148

#

UNKNOWN

//PRAVILA TEKHNIЧЕСКОY EKSPLOATATSII BEREGOVYKH SREDSTV RADIOSVYAZI MRF//

11/11/1973,V----,N----, PP 0001-0056

REGULATIONS FOR THE OPERATION AND MAINTENANCE
OF SHORE RADIO FACILITIES OF THE MINISTRY OF
THE RIVER FLEET 79 PP
JPRS 63867

#

POPOV, LUBOMIR

//PRAVNA MISUL//

--/--/1974,V----,M0006, PP 0066-0079

LEGAL PROBLEMS ASSOCIATED WITH SOCIALIST
INTEGRATION 17 PP
JPRS 64875

#

SEDORENKO, V. F.

//PRAVO:EDENIE//
--/--/1972,V----,N0001, PP 0050-0053
EFFECT OF SPECIAL ASSIGNMENT OF RESCUE SHIPS
ON AMOUNT OF REWARD
CSO: 8144/2185 COMPLETED SPECIAL #

VASILEVSKAYA, E. G.
//PRAVOVYE PROBLEMY OSVOYENIYA LUNY I PLANET//
--/--/1974,V----,N----, PP 0129
LEGAL PROBLEMS OF THE CONQUEST OF THE MOON AND
PLANETS
NASA-TT-F-15756 #

KRUZE, ANDRZEJ
//PRAWO I ZYCIE//
04/05/1975,V----,N0018, PP 0011
EUROPEAN SECURITY, FUTURE OF MILITARY ALLIANCES
DISCUSSED 6 PP
JPRS 65055 #

LENGGENHAGER, K.
//PRAXIS//
--/--/1967,V0056,N----, PP 0446-0448
SEVERAL SUGGESTIONS FOR THE PRACTITIONER
FROM THE SURGEON'S POINT OF VIEW
NTC 74-11405-06E #

WUETHRICH, B.
//PRAXIS//
--/--/1972,V0061,N0002, PP 0037-0051
INDICATION AND IMPORTANCE OF THE SPECIFIC
THERAPY OF ALLERGIC DISEASES PARTICULARLY IN
CHILDHOOD
NTC 74-12655-06E #

EICHLER, B.
//PREDICTION OF THE BEHAVIOUR OF SUPERHEAVY ELEMENTS AND THEIR CHLORIDES DURING THERMATOCHROMATOGRAPHIC SEPARATION//
--/04/1974,V----,N----,
PREDICTION OF THE BEHAVIOUR OF SUPERHEAVY
ELEMENTS AND THEIR CHLORIDES DURING
THERMATOCHROMATOGRAPHIC SEPARATION 12 PP
AEC-GSI-TR-74/15 #

EICHLER, B.
//PREDICTION OF THE BEHAVIOUR OF SUPERHEAVY ELEMENTS AND THEIR CHLORIDES DURING THERMATOCHROMATOGRAPHIC SEPARATION//
--/04/1974,V----,N----,
PREDICTION OF THE BEHAVIOUR OF SUPERHEAVY
ELEMENTS AND THEIR CHLORIDES DURING
THERMATOCHROMATOGRAPHIC SEPARATION 12 PP
AEC-GSI-TR-74/15 #

BASHARINOV, A. YE.
//PREDVARITEL'NYE MATERIALY SVCH RADIO METRICHESKIKH ISSLEDOVANIY VLAZHNOСТИ POCHV PROVEDENNYKH V SSSR//
--/--/1975,V----,N----, PP 00015
PRELIMINARY DATA ON THE UHF RADIOMETRIC
RESEARCH OF SOIL WETNESS CONDUCTED IN THE
USSR IN 1974
NASA TT F 16151 #

UNKNOWN

//PRELA//
20/01/1975,V----,N----, P 0000
REVOLUTIONARY LABOR MOVEMENT REJECTS COMMUNIST
PARTY 5 PP
GUO
JPRS L/5172 #

UNKNOWN
//PRELA//
14/02/1975,V----,N----, PP 0000
FEDECAMARAS EXPLAINS OPPOSITION TO OIL
NATIONALIZATION BILL 7 PP
GUO
JPRS L/5200 #

UNKNOWN
//PRELA//
21/03/1975,V----,N----, PP 0000
MAS FLAYS PEREZ ON OIL NATIONALIZATION CHANGES
5 PP
GUO
JPRS L/5250 #

BASHARINOV, A. YE.
//PRELIMINARY DATA ON THE UHF RADIOMETRIC RESEARCH OF SOIL WETNESS, CONDUCTED IN THE USSR, IN 1974//
---/1975,V----,N----, PP 0015
PRELIMINARY DATA ON THE UHF RADIOMETRIC
RESEARCH OF SOIL WETNESS, CONDUCTED IN
THE USSR, IN 1974
*NASA TT F-16151 #

ARANA OSORIO, CARLOS
//PRENSA LIBRE//
14/01/1974,V----,N----, PP 0036-0037
PRESIDENT ARANA ADDRESSES MAYORS IN EL PETEN 5 PP
JPRS 61203 #

UNKNOWN
//PREOBRAZOBANIYE INFORMATSII A SEMANTICHESKOY NEODNORODNOSTYU//
---/1975,V----,N----
CONVERSION OF INFORMATION WITH SEMANTIC
HETEROGENEITY 19 PP
CSO 8344/0905 COMPLETED SPECIAL #

NAKRAOKA, A.
//PREPARATION OF STANDARD GAS CONTAINING SULPHURIC ACID AEROSOL (DETERMINATION OF MICROAMOUNTS OF SULPHUR TRIOXIDE IN (ATMOSPHERE
/
---/1975,V----,N----,
PART 1
PREPARATION OF STANDARD GAS CONTAINING
SULPHURIC ACID AEROSOL (DETERMINATION OF
MICROAMOUNTS OF SULPHUR TRIOXIDE IN (ATMOSPHERE)
C.E. TRANS. 6745 #

UNKNOWN
//PREPARATION OF UF4 BY ELECTROLYTIC REDUCTION//
---/1975,V----,N----,
PREPARATION OF UF4 BY ELECTROLYTIC REDUCTION
AEC/RFP/TRANS-165-75 #

DONA, H.
//PRESA NOASTRA//
--/02/1974,V----,N0002, PP 0020-0023
CHANGES IN RELATIVE IMPORTANCE OF MASS MEDIA
DESCRIBED 6 PP
JPRS 62501 #

00000000029

ARCE CARPIO, ALFREDO
//PRESENCIA//
18/05/1973,V----,N----, PP 0001
INVESTIGATION CONTINUES INTO DEATH OF COLONEL
SELICH; MINISTER OF INTERIOR SAYS SELICH WAS
BEATEN TO DEATH 5 PP
JPRS 59193 #

00000001750

ASBUN, JUAN PEREDA
//PRESENCIA//
27/07/1973,V----,N----, PP 0011
MINISTER OF INDUSTRY CALLS FOR FINANCE SYSTEM
MODERNIZATION 6 PP
JPRS 59887 #

00000001500

UNKNOWN
//PRESENCIA//
17/09/1974,V----,N----, PP 0006
PERUVIAN-BOLIVIAN BORDER TRADE AGREEMENT SIGNED 4
JPRS 63280 #

00000000044

UNKNOWN
//PRESENCIA//
27/09/1974,V----,N----, PP 0006
FUND GRANT 196.8 MILLION PESOS IN LOANS 2 PP
JPRS 63264 #

00000000044

UNKNOWN
//PRESENCIA//
27/09/1974,V----,N----, PP 0007
BOLIVIA, ARGENTINA FINALIZE INTEGRATION NEGOTIATIO
4 PP
JPRS 63264 #

00000000044

UNKNOWN
//PRESENCIA//
12/01/1975,V----,N----, PP 0003
ECONOMIC ANALYSIS BY JUSTICE AND PEACE
COMMITTEE 6 PP
JPRS 64037 #

00000000447

UNKNOWN
//PRESENCIA//
02/07/1975,V----,N----, PP 0001
'PRESENCIA' INTERVIEWS CHILEAN AMBASSADOR 5 PP
JPRS 65413 #

00000001434

UNKNOWN
//PRESENCIA//
16/07/1975,V----,N----, PP 0009
ALSO 17 JUL 75
AFP INTERVIEWS PRESIDENT BANZER 6 PP
JPRS 65437 #

00000001705

NAUDIN, P.
//PRESENT SITUATION IN FRANCE CONCERNING THERMAL INSULATION OF NUCLEAR REACTORS//
--/10/1972,V----,N----,
16-21 OCT 1972
PRESENT SITUATION IN FRANCE CONCERNING THERMAL
INSULATION OF NUCLEAR REACTORS
C.E. TRANS 6556 #

00000001771

UNKNOWN
//PRESSE A LIBRE//
20/07/1974,V----,N----, PP 0000
MULTINATIONAL INVESTMENTS 4 PP
CSO: 8048/0281 COMPLETED SPECIAL #

00000000674

UNKNOWN
//PRESSE A LIBRE//
18/07/1974,V----,N----, PP 0000
CAMBODIAN CASE: MESSAGE OF PEACE 4 PP
CSO: 8048/0281 COMPLETED SPECIAL #

00000000674

UNKNOWN
//PRESSE INFORMATIONEN//
25/02/1975,V----,N----, PP 0009-0016
GDR COOPERATION WITH CEMA COUNTRIES DETAILED 11 PP
JPRS 64923 #

00000000912

THIBAUT, PH.
//PRESSE MEDICALE//
--/--/1971,V0079,N----, PP 0009-0010
MEDICAL NEWS THORACTIC MANIFESTATIONS
DURING HEMOPATHIES
NTC 74-11404-06E #

00000000060

DASZCZUK, FELIKS
//PREZGLAD KOMUNIKACYJNY//
--/06/1974,V----,N0006, PP 0001-0006
RESULTS OF 1973 TRANSPORTATION PLAN REPORTED
JPRS 62965 #

00000000178

MARSZALEK, ALEKSANDER
//PREZGLAD KOLEJOWY//
--/06/1974,V----,N0006, PP 0001-0003
CERTAIN PROBLEMS OF WROCLAW RAILROAD
DISTRICT DISCUSSED 5 PP
JPRS 62592 #

00000000056

BARANOV, I. A.
//PRIBOROSTROYENIYE//
--/---/1974,V----,N0006, PP 0073-0074
EFFECT OF A DISCONTINUITY IN THE FEED
VOLTAGE ON THE AXIAL AND RADIAL VIBRATION
OF GYROMOTORS WITH AERO-DYNAMIC SUPPORT
JPRS 63339 #

00000000427

SUKHOPAROV, S. A.
//PRIBOROSTROYENIYE//
--/---/1972,V----,N0006, PP 0102-0105
CALCULATION OF THE EFFECTIVE RANGE OF NIGHT
VISION DEVICES

00000000388

FSTC-HT-23-1114-73

SUKHOPAROV, S. A.
//PRIBOROSTROYENIYE//
---/1972,V0015,N0006, PP 0102-0105
RANGE COMPUTATION ON NIGHT VISION DEVICES
FSTC-HT-23-1661-73

POLYMSIKH, M. V.
//PRIBOROSTROYENIYE//
---/1974,V----,N0006, PP 0062-0064
EFFECT OF THE ROTATION RATE OF THE ROTOR ON THE
ANGULAR RIGIDITY OF THE ELASTIC SUSPENSION OF A
MOUVE GYROSCOPE 4 PP
JPRS 63339

GERASIMOV, A. N.
//PRIBOROSTROYENIYE//
---/1974,V----,N0006, PP 0064-0068
GYRO ORBIT WITH DISCONTINUOUS CONTROLLAW 6 PP
JPRS 63339

SERGEYEV, A. N.
//PRIBOROSTROYENIYE//
---/1974,V----,N0006, PP 0068-0073
NAVIGATION SYSTEM IN THE SINGLE STAR
ASTROCORRECTION MODE
JPRS 63339

LESTEV, A. M.
//PRIBOROSTROYENIYE//
---/1974,V----,N0006, PP 0075-0079
ACCELEROMETER WITH FORCES ROTATION 6 PP
JPRS 63339

RYNDYK, A. G.
//PRIBOROSTROYENIYE//
---/1974,V----,N0006, PP 0088-0091
STABILITZATION SYSTEMS FOR PULSED SIGNAL STORAGE
ELEMENTS 5 PP
JPRS 63339

AGRAMOV, A. KH.
//PRIBOROSTROYENIYE//
---/1974,V----,N0006, PP 0095-0099
INCREASING THE SENSITIVITY OF A PHOTOELEMENTS IN
SYSTEMS WITH CURRENT GENERATORS 6 PP
JPRS 63339

UNKNOWN
//PRIBOROSTROYENIYE//
---/12/1974,V----,N0012, PP 0000
ALSO NO 1, JAN 1975; NO 2, FEB 1975; NO 3, MAR 75
GYROSCOPIC SYSTEMS AND INSTRUMENTS OF PRECISION
MECHANICS 104 PP
JPRS 64926

KARAKASHEV, V. A.
//PRIBOROSTROYENIYE//
---/12/1974,V----,N0012, PP 0067-0071

KINEMATIC EQUATIONS OF ERRORS OF CELESTIAL
NAVIGATION SYSTEMS 6 PP
JPRS 64926 #

POTEMKIN, A. E.
//PRIBOROSTROYENIYE//
--/12/1974,V----,N0012, PP 0071-0075
THE ERROR OF A TWO-ROTOR PENDULUM GYROCOMPASS DUE
TO ASYMMETRIC ROLLING 5 PP
JPRS 64926 #

RYABOV, B. A.
//PRIBOROSTROYENIYE//
--/12/1974,V----,N0012, PP 0076-0079
ON THE DAMPING OF LINEAR ROTOR OSCILLATIONS IN
SUPERCONDUCTING SUSPENSION 4 PP
JPRS 64926 #

OSIPOV, YU. M.
//PRIBOROSTROYENIYE//
--/12/1974,V----,N0012, PP 0079-0083
ANALYSIS OF DRIFT MOMENTS ACTING UPON DAMPING
ROTOR IN ELECTROSTATIC SUSPENSION 6 PP
JPRS 64926 #

ANDREYCHENKO, K. P.
//PRIBOROSTROYENIYE//
--/12/1974,V----,N0012, PP 0084-0087
ON THE STABILITY OF A CYLINDRICAL HYDRODYNAMIC
SUSPENSION IN APPLICATION TO INTEGRATING
ACCELEROMETERS 5 PP
JPRS 64926 #

KOROBV, N. N.
//PRIBOROSTROYENIYE//
--/01/1975,V----,N0001, PP 0045-0050
KALMAN FILTER WITH BIAS 6 PP
JPRS 64926 #

KARAKASHEV, V. A.
//PRIBOROSTROYENIYE//
--/01/1975,V----,N0001, PP 0075-0080
ANALYSIS OF ERRORS OF SELF-CONTAINED INERTIAL
NAVIGATION SYSTEMS, ATTRIBUTED TO RANDOM
PERTURBATIONS OF ANALOG OF INERTIAL COORDINATE
SYSTEM 6 PP
JPRS 64926 #

KAYANDER, A. N.
//PRIBOROSTROYENIYE//
--/01/1975,V----,N0001, PP 0080-0085
SUBOPTIMUM ALGORITHMS OF FILTRATION IN TARGET
POSITION CORRECTION SYSTEMS 7 PP
JPRS 64926 #

ZOST, Z. G.
//PRIBOROSTROYENIYE//
--/01/1975,V----,N0001, PP 0085-0091
ANALYSIS OF THE FEASIBILITY OF REDUCING ONE OF THE
ERRORS OF SELF-CONTAINED AZIMUTH FINDING SYSTEMS

OF GYROSTABILIZED PLATFORM (GSP) 7 PP
JPRS 64926 #

CHIZHIKOV, V. YU.
//PRIBOROSTROYENIYE//
--/01/1975,V----,N0001, PP 0092-0097
EXPERIMENTAL ANALYSIS OF THE INFLUENCE OF INTERNAL
PERTURBATIONS ON PRECISION OF FLOAT GYROSCOPIC
INSTRUMENTS 7 PP
JPRS 64926 #

VLASOV, YU. B.
//PRIBOROSTROYENIYE//
--/02/1975,V----,N0002, PP 0067-0071
UNIAXIAL GYROSCOPIC STABILIZER WITH INSTRUMENTAL
DRIFT COMPENSATION CIRCUIT 5 PP
JPRS 64926 #

VCHERASHNIY, R. I.
//PRIBOROSTROYENIYE//
--/02/1975,V----,N0002, PP 0071-0074
HIGH-SENSITIVITY GYROSCOPE DRIFT METER 5 PP
JPRS 64926 #

ZHILKIN, A. M.
//PRIBOROSTROYENIYE//
--/02/1975,V----,N0002, PP 0075-0078
AUTOMATIC PHOTOELECTRIC VERTICAL SENSOR 5 PP
JPRS 64926 #

AKSEL'ROD, Z. M.
//PRIBOROSTROYENIYE//
--/02/1975,V----,N0002, PP 0079-0084
INVESTIGATION OF BEARING OF CLOCK BALANCE
WHEEL ON ELASTIC SUSPENSION 7 PP
JPRS 69926 #

YANKELIOVICH, V. K.
//PRIBOROSTROYENIYE//
--/02/1975,V----,N0002, PP 0084-0089
SPRING-DRIVEN CONSTANT-TORQUE MOTOR 7 PP
JPRS 64926 #

TIMOFEEV, V. V.
//PRIBOROSTROYENIYE//
--/03/1975,V----,N0003, PP 0065-0070
ON ONE CONDITION OF MINIMIZATION OF DRIFT MOMENTS
OF ELECTROSTATIC GYROSCOPE 8 PP
JPRS 64926 #

PYKHOV, M. A.
//PRIBOROSTROYENIYE//
--/03/1975,V----,N0003, PP 0071-0073
DOUBLE INTEGRATING VIBRATION ACCELEROMETER WITH
OPTICAL DEFLECTION GONIOMETER 4 PP
JPRS 64926 #

AVDEYEV, V. F.
//PRIBOROSTROYENIYE//
--/03/1975,V----,N0003, PP 0074-0076

00000000901

00000000901

00000000902

00000000902

00000000902

00000000902

00000000902

00000000902

00000001317

ON THE MOTION OF A GYROSCOPE DURING ROTATION OF
ITS CARDAN SUSPENSION 4 PP
JPRS 64926 #

OGORODNEYCHUK, I. F.
//PRIBORY I SISTEMY AVTOMATIKI//
---/1969,V----,N0008, PP 0070-0074
REMOVING THE ELECTROMAGNETIC FIELD OF A
LOW-FREQUENCY DIPOLE IN ROCKS
FSTC-HT-23-0907-74 #

OGORODNEYCHUK, I. F.
//PRIBORY I SISTEMY AVTOMATIKI//
---/1969,V----,N0008, PP 0070-0074
REMOVING THE ELECTROMAGNETIC FIELD OF A
LOW-FREQUENCY DIPOLE IN ROCKS
FSTC-HT-23-0907-74 #

METESHKIN, A. A.
//PRIBORY I SISTEMY AVTOMATIKI//
---/1973,V----,N0025, PP 0129-0135
FINDING MISTAKES IN THE OPERATION OF THE ADDRESS
TRACK OF A DIGITAL COMPUTER WITH ONE-LEVEL PAGE
MEMORY ORGANIZATION 9 PP
AIR/FTD-HT-23-1776-74 #

KAMINSKAYA, D. A.
//PRIBORY I SISTEMY AVTOMATIKI//
---/1973,V----,N0025, PP 0161-0166
ELECTRONIC SIMULATION OF A METHOD FOR IMPROVING
DRIVE DAMPING OF FORCED OSCILLATIONS OF A
MECHANISM 7 PP
AIR/FTD-HC-23-2387-74 #

STEFANI, YE. P.
//PRIBORY I SISTEMY UPRAVLENIYA//
---/1974,V----,N0012, PP 0001-0002
COOPERATION OF THE USSR AND THE GDR IN THE
DEVELOPMENT OF AUTOMATED SYSTEM TECHNOLOGY
CSO 8344/1665A COMPLETE SPECIALS #

KEMITTER, R.
//PRIBORY I SISTEMY UPRAVLENIYA//
---/1974,V----,N0012, PP 0003-0004
THE SOLUTION OF THE BASIC SYSTEM-TECHNOLOGICAL
PROBLEMS FOR CREATING UINT COMPLEX MEANS OF
AUTOMATION
CSO 8344/1665B COMPLETE SPECIALS #

MYULLER, G.
//PRIBORY I SISTEMY UPRAVLENIYA//
---/1974,V----,N0012, PP 0004-0007
AUTOMATED CONTROL SYSTEMS FOR TECHNOLOGICAL
PROCESSES BASED ON THE KTS LIUS, URSADAT
4010 AND THE ASVT-M
CSO 8344/1665C COMPLETED SPECIALS #

YEL'TSIN, S. S.
//PRIBORY I SISTEMY UPRAVLENIYA//
---/1974,V----,N0012, PP 0007

ONE OF THE APPROACHES TO CONSTRUCTION
WORK IN 6=K2 NK OF AN INDUSTRIAL
AUTOMATED CONTROL SYSTEM
CSO 8344/1665D COMPLETE SPECIALS #

BASEVICH, V. YA.
//PRIBORY I TEKHNIKA EKSPERIMENTA//
---/1957,V----,N0006, PP 0089-0091
NOV-DEC 1957
A PHOTOMETRIC METHOD FOR DETERMINING THE NUMBER
AND SIZE OF DROPS OF ATOMIZED FUEL IN A FLOW 7 PP
AIR/FTD-HT-23-643-75 #

BACHERIKOV, V. V.
//PRIBORY I TEKHNIKA EKSPERIMENTA//
---/1972,V----,N0003, PP 0193-0195
HIGH-SPEED LOGARITHMIC PHOTODETECTORS WITH WIDE
INPUT SIGNAL RANGE 7 PP
NASA TT F 14769 #

AVEICHIKOV, V. V.
//PRIBORY I TEKHNIKA EKSPERIMENTA//
---/1972,V0015,N0008, PP 0261
SILICON SURFACT-BARRIER DETECTORS OF THE TYPE
NTC 74-11919-14B #

BOKHAN, P. A.
//PRIBORY I TEKHNIKA EKSPERIMENTA//
---/1974,V----,N0001, PP 0000
JANUARY-FEBRUARY 1974
TECHNIQUE OF THE STUDIES OF THE POSITIVE
COLUMN OF A GAS DISCHARGE IN METAL VAPORS
AT HIGH TEMPERATURES 3 PP
CSO: 8344/2125 COMPLETED SPECIAL #

VISHENCHUK, I. M.
//PRIKLADNAYA AKUSTIKA I VIBRATSIONNAYA TEKHNIKA/
---/1968,V----,N----, PP 0092-0104
THE DESIGN OF CERTAIN TYPES OF RC-FILTERS FOR
ACOUSTICAL MEASUREMENTS 12 PP
GUO
JPRS L/5310 #

AGIZIM, A. M.
//PRIKLADNAYA AKUSTIKA I VIBRATSIONNAYA TEKHNIKA/
---/1968,V----,N----, PP 0105-0109
THE WIDENING OF THE LIMITS OF MEASUREMENT OF
ELECTRONIC PHASEMETERS 5 PP
GUO
JPRS L/5310 #

BELOUS'KO, V. V.
//PRIKLADNAYA AKUSTIKA I VIBRATSIONNAYA TEKHNIKA/
---/1968,V----,N----, PP 0117-0124
A PORTABLE TRANSISTORIZED SONAR 8 PP
GUO
JPRS L/5310 #

VASIL'YEV, G. N.
//PRIKLADNAYA AKUSTIKA I VIBRATSIONNAYA TEKHNIKA/

--/--/1968,V----,N----, PP 0125-0129
PORTABLE HYDROACOUSTIC TRANSMITTER FOR THE TRACING
OF THE LABELED FISH 5 PP
GUO
JPRS L/5310 #

BELOUS'KO, V. V.
//PRIKLADNAYA AKUSTIKA I VIBRATSIONNAYA TEKHNIKA//
--/--/1968,V----,N----, PP 0110-0116
A GENERATOR OF SQUARE PULSES FOR ACOUSTIC
MEASUREMENTS 6 PP
GUO
JPRS L/5310 #

AFANASYEVA, I.
//PRIKLADNAYA BIOKHIMIYA I MIKROBIOLOGIYA//
--/--/1972,V0008,N0004, PP 0379-0385
APPLICATION OF THE METHOD OF LUMINESCENT ANTIBODIES
FOR MICROBIOLOGICAL CONTROL
FSTC-MT-23-1590-73 #

GOVSEYEVA, N. N.
//PRIKLADNAYA BIOKHIMIYA I MIKROBIOLOGIYA//
--/--/1974,V0010,N0004, PP 0581-0583
JULY-AUGUST 1974
EFFECT OF LUMISTEROL-3 ON CALCIUM ABSORPTION IN
THE INTESTINE AND ON BONE TISSUE CALCIFICATION
*NASA TT F 16422 #

ABRAMOVICH, G. N.
//PRIKLADNAYA GAZOVAYA DINAMIKA//
--/--/1969,V----,N----, PP 0001-0437
ALSO PP 516-824
APPLIED GAS DYNAMICS 1025 PP
AIR/FTD-MT-24-35-73 #

LYUBIMOV, A. A.
//PRIKLADNAYA GEOFIZIKA//
--/--/1972,V----,N0069, PP 0153-0162
USE OF VERTICAL GRADIENTS FOR INTER-
PRETATION OF GRAVIMAGNETIC ANOMALIES
DMAAC-TC-2101 #

DOBROVOL'SKAYA, Z. N.
//PRIKLADNAYA MATEMATIKA I MEKHANIKA//
--/--/1975,V0039,N0002, PP 0280-0289
MAR-APRIL 1975
THE HODOGRAPH METHOD FOR AXISYMMETRIC NEAR-
SONIC FLOWS OF A GAS
*NASA TT F-16405 #

SABODASH, P. F.
//PRIKLADNAYA MATEMATIKA I PROGRAMMIROVANIYE//
--/--/1970,V----,N0003, PP 0070-0078
WAVES IN AN IMPERFECTLY ELASTIC MEDIUM 12 PP
AIR/FTD-MC-23-2606-74 #

ASHMARIN, YU. A.
//PRIKLADNAYA MEKHANIKA//
--/--/1973,V0009,N0004, PP 0003-0015

STABILITY OF SHELLS WEAKENED BY HOLES
NTC 73-14261-20K

BONDAR', V. S.
//PRIKLADNAYA MEKhanIKA//
--/03/1973,V0009,N0003, PP 0049-0055
DEFORMATION OF A MULTILAYER SHELL OF REVOLUTION
UNDER ANISOTHERMAL LOADING 11 PP
AIR/FTD-HC-23-1513-74

BOYCHUK, O. F.
//PRIKLADNAYA MEKhanIKA//
--/--/1974,V0010,N----, PP 0094-0100
EQUIVALENT FINITE ROTATIONS AND ERRORS IN AUTO-
NOMOUS COORDINATE DEFINITION 9 PP
JPRS 63272

GERSHUNOV, E. M.
//PRIKLADNAYA MEKhanIKA//
--/--/1974,V0010,N0003, PP 0109-0116
APPARENT MASS OF FLUID FOR VIBRATIONS OF
A BEAM LYING UNDER A FLUID LAYER
NTC 74 12864-20D

BLOKHIN, L. N.
//PRIKLADNAYA MEKhanIKA//
--/--/1974,V0010,N0004, PP 0107-0112
PROBLEM OF MINIMIZING THE ABSOLUTE VALUE OF THE
CENTRAL MOMENT OF ELASTIC IMBALANCE OF A GYROSCOPE
8 PP
JPRS 63272

SHCHERBINA, A. A.
//PRIKLADNAYA MEKhanIKA//
--/06/1974,V0010,N----, PP 0056-0060
VIBRATIONS AND STABILITY OF A HELICOPTER WITH
A TWO-BLADE MAIN ROTOR
FSTC-HT-23-0770-75

KUBENKO, V. D.
//PRIKLADNAYA MEKhanIKA//
--/--/1973,V0009,N0012, PP 0077-0082
EFFECT OF NONSTATIONARY WAVES ON A CYLINDRICAL
BODY IN A COMPRESSIBLE FLUID
NTC 74-12057-20K

BURMISTROV, V. R.
//PRIKLADNAYA YADERMAYA SPEKTROSKOPIYA//
--/--/1972,V----,N0003, PP 0033-0042
DETERMINING SILVER CONTENT ACCORDING TO THE
SHORT-LIVED ISOMER 110 AG IN THE PNEUMATIC
RABBIT OF THE VVRK REACTOR USING THE GE (LI)
SPECTROMETER
AEC/ERD-TR-08-75

JOVANOVIC-TESTIC, BRANISLAVA
//PRILOG PROUCAVANJU UTICAJA DURBRENJA FOSFOROM I KALIJUMOM NA PRINOS SEMENA JEZEVICE//
--/--/1974,V----,N----, PP 0003-0011
THE EFFECT OF PHOSPHOROUS AND POTASSIUM FERTILIZER
ON THE YIELD OF COCKSFOOT

NTIS TT 72 56054

BRANETS, V. N.
//PRIMENENIYE KVATERNIONOV V ZADACHAKH ORIENTATSII TEVRDOGO TELA//
---/1973.V----,N----, PP 0320
APPLICATION OF QUATERNIONS TO RIGID BODY
ROTATION PROBLEMS 352 PP
NASA-TT-F-15414

0000000059

ANUREYEV, I.
//PRIMENENIYE MATEMATICHESKIKH METODOV V VOYENNOM DELLE//
---/1967.V----,N----, PP 0000
APPLICATION OF MATHEMATICAL METHODS IN MILITARY
AFFAIRS (CHAPTERS II-IV-V) 157 PP
ARM/FSTC/HT-23-844-71

00000000906

MOSEYENKOV, B. I.
//PRIMENENIYE TEORII Nelineynkh kolebaniy v mekhanike//
---/1970.V0003,N----, PP 0478-0492
A STUDY OF SINGLE-FREQUENCY OSCILLATIONS IN
MECHANICAL SYSTEMS DESCRIBED BY ONE-DIMENSIONAL
BOUNDARY VALUE PROBLEMS WITH NON-LINEAR
BOUNDARY CONDITIONS
FSTC-HT-23-1645-73

00000000384

MOSEYENKOV, B. I.
//PRIMENENIYE TEORII Nelineynkh kolebaniy v mekhanike//
---/1970.V0003,N----, PP 0478-0492
A STUDY OF SINGLE-FREQUENCY OSCILLATIONS IN MECHANICAL
SYSTEMS DESCRIBED BY ONE-DIMENSIONAL BOUNDARY VALUE
PROBLEMS WITH NON-LINEAR BOUNDARY CONDITIONS
FSTC-HT-23-1645-73

00000000385

DENISIK, S. A.
//PRIMENENIYE VYCHISLITEL'NOY MATEMATIKI K KHMII, FIZIKI I KINETIKE//
---/1970.V----,N----, PP 0000
SOLUTION OF PROBLEMS IN PHYSICAL AND CHEMICAL
KINETICS BY THE MONTE CARLO METHOD
ARM/FSTC-HT-23-1052-73

00000000952

ARKHIPOVA, O. G.
//PRINTSIPI I METODY USTANOVLENIYA PREDEL'NO DOPUSTIMYKH KONTSENSTRATSIY VREDNYKH VESHCHESTV V VOZDUKHE//
---/1970.V----,N----, PP 0041-0048
BIOCHEMICAL RESEARCH IN THE STUDY OF THE TOXICITY
OF CHEMICAL SUBSTANCES 14 PP
AIR/FTD-MT-24-992-74

00000000361

ULANOVA, I. P.
//PRINTSIPI I METODY USTANOVLENIYA PREDEL'NO DOPUSTIMYKH KONTSENSTRATSIY VREDNYKH VESHCHESTV V VOZDUKHE//
---/1970.V----,N----, PP 0065-0076
THE DEGREE OF DANGER OF INDUSTRIAL SUBSTANCES SPECIFIC
SENSITIVITY, AND SAFETY FACTOR IN THE ESTABLISHMENT
OF MAXIMUM PERMISSIBLE CONCENTRATION MPC 14 PP
AIR/FTD-MT-24-994-74

00000000361

ZAVGOL'NIKOV, S. D.
//PRINTSIPI I METODY USTANOVLENIYA PREDEL'NO DOPUSTIMYKH KONTSENSTRATSIY VREDNYKH VESHCHESTV V VOZDUKHE PROIZVODSTVENNYKH POMESHCHENIY MATERIALY//
---/1968.V----,N----, PP 0076-0083
THE TOXICOLOGICAL HYGIENIC CLASSIFICATION OF

00000000738

HARMFUL SUBSTANCES
FTD-MT-24-995-74

#

YABLOCHKOV, L. D.
//PRINTSIPY VNESHNEY POLITIKI AFRIKANSKIKH GOSUDARVST//
--/--/1974,V----,N----, PP 0001-0002
ALSO 23-26, 202-211, 224
AFRICAN FOREIGN POLICY DESCRIBED IN BOOK 5 PP
JPRS 65459

000000014224

MIROSHNICHESKO, L. I.
//PRIORDA//
--/--/1965,V----,N0001, PP 0025-0034
COSMIC RAYS FROM THE SUN
NTC 74-11646-20H

000000003967

ZABOTINSKII, M. E.
//PRIRODA//
--/--/1961,V----,N0004, PP 0009-0016
THE TIME SCALE ON WHICH WE LIVE
NTC 74-11609-03B

000000000631

KOLBASOV, O. S.
//PRIRODA POD OKHRANOU ZAKONA//
--/--/1975,V----,N----, PP 0061-0076
ALSO PP 114-127
WATER POLLUTION LEGISLATION 18 PP
JPRS 65705

000000016884

KOZYREV, N. A.
//PRIRODA//
--/--/1959,V----,N0003, PP 0084-0087
VOLCANIC ACTIVITY ON THE MOON
NTC 74-12614-03B

000000006828

PASECHNIK, I. P.
//PRIRODA//
--/07/1962,V----, N0007, PP 0003-0012
SCIENCE PROVED: NUCLEAR EXPLOSIONS CAN BE
DETECTED WHEREVER THEY WERE CONDUCTED 43 PP
AIR/FTD-MT-24-0716-75

000000013783

BIBIKOV, YE. S.
//PRIRODA//
--/--/1966,V----,N0012, PP 0059-0060
THE THERMO-ELECTRIC EFFECT IN WATER
NTC 74-11920-20C

000000006639

BASOV, N. G.
//PRIRODA//
--/--/1971,V----,N0001, PP 0007-0015
LASERS AND CONTROLLED THERMO-NUCLEAR FUSION
NTC 72-12055-20E

000000013471

BELAEVSKIY, N. YA.
//PRIRODA//
--/--/1972,V----,N0004, PP 0032-0043
THE INTERNAL STRUCTURE OF THE EARTH'S CRUST IN THE
SOVIET UNION
NTC 74-11921-08H

000000005091

ARTEIMOVICH, L. A.

//PRIRODA//

--/--/1972,V----,N0009, PP 0002-0004
THE FUTURE BELONGS TO ASTROPHYSICS 9 PP
NASA TT F 14670

#

ALFVEN, HANNES

//PRIRODA//

--/07/1972,V----,N0007, PP 0011-0014
THE STRATEGY OF SPACE RESEARCH
NASA TT F-15120

#

BASOV, N. G.

//PRIRODA//

--/--/1973,V----,N0005, PP 0018-0026
LASERS IN CHEMISTRY 24 PP
AIR/FTD/MT-24-859-74

#

STEPANOV, B. I.

//PRIRODA//

--/--/1973,V----,N0009, PP 0042-0050
CONTINUOUSLY TUNABLE DYE LASER
MISC 3609

#

GURSHTEIN, A. A.

//PRIRODA//

--/--/1973,V----,N0010, PP 0017-0026
LUNOKHOD-2 ON THE LUNAR CONTINENT
NTC 75-10616-038

#

GEORGIEV, VASIL P.

//PRIRODA//

--/--/1973,V0022,N0006, PP 0033-0037
CENTRAL INHIBITORY MEDIATORS AND THEIR ANTAGONISTS
AIR/FTD-MC-23-1070-75

#

MIKHAYLOV, A. YE.

//PRIRODA//

--/08/1973,V----,N0008, PP 0020-0029
OUTER SPACE AND CRUSTAL MOVEMENTS
NASA-TT-F-15954

#

AGADZHANYAN, N. A.

//PRIRODA//

--/08/1973,V----,N0008, PP 5056
V. V. STRELTSOV, THE FOUNDER OF THE SOVIET SCHOOL
OF AVIA-SPACE MEDICINE
NASA TT F-15.101

#

SEVASTYANOV, V. I.

//PRIRODA//

--/--/1974,V----,N----, PP 0002-0005
MAN EARTH UNIVERSE
NASA TT F 16150

#

MIKHAYLOV, DOBRI

//PRIRODA//

--/--/1974,V----,N----, PP 0004-0008
UTILIZATION OF WATER RESOURCES EXAMINED 5 PP

JPRS 63822

#

AGAPOV, YE. S.

//PRIRODA//

--/--/1974,V----,N0002, PP 0010-0017

OPTICAL OBSERVATIONS OF DISTANT ARTIFICIAL SPACE

OBJECTS 14 PP

JPRS 61728

#

POGOSYAN, KH. P.

//PRIRODA//

--/--/1974,V----,N0007, PP 0003-0011

PROGRESS AND DIFFICULTURES IN WEATHER FORECASTING

JPRS 63318

#

GIRS, A. A.

//PRIRODA//

--/--/1974,V----,N0007, PP 0012-0018

WHY DO WEATHER ANOMALIES OCCUR? 11 PP

JPRS 63318

#

OBEDIYENTOVA, G. V.

//PRIRODA//

--/--/1974,V----,N0007, PP 0028-0037

RIVERS OF THE PAST CREATORS OF OIL

NASA TT F 15974

#

YAVELOV, B. YE.

//PRIRODA//

--/--/1974,V----,N0007, PP 0046-0053

SOLAR NEUTRINOS 16 PP

JPRS 63323

#

KOVDA, V. A.

//PRIRODA//

--/--/1974,V----,N0008, PP 0002-0012

THE PLANET SOIL RESOURCES

NASA TT F 16008

#

KOVDA, V. A.

//PRIRODA//

--/--/1974,V----,N0008, PP 0002-0012

THE PLANET'S SOIL RESOURCES

NASA-TT-F-16008

#

KURIL'CHIK, V. N.

//PRIRODA//

--/--/1974,V----,N0008, PP 0042-0047

SUPERLIGHT EXPANSION OF COMPACT RADIO SOURCES
IN QUASAR

NASA-TT-F-16009

#

KURILCHIK, V. N.

//PRIRODA//

--/--/1974,V----,N0008, PP 0042-0047

SUPERLIGHT EXPANSION OF COMPACT RADIO
SOURCES IN QUASARS

NASA TT F 16009

#

BRONSHTEIN, V. A.

000000007009

000000001150

000000001151

000000013877

000000001152

000000005490

000000000648

000000000649

00000000549

00000000549

//PRIRODA//
--/--/1974,V----,N0008, PP 0079-0087
UNUSUAL STARS
NASA TT F 16010 #

BRONSHTEN, V. A.
//PRIRODA//
--/--/1974,V----,N0008, PP 0079-0087
UNUSUAL STARS
NASA-TT-F-16010 #

SOLNTSEVA, G. N.
//PRIRODA//
--/--/1974,V----,N0010, PP 0021-0025
WORK OF THE ORGAN OF HEARING UNDER WATER 9 PP
JPRS 65061 #

LISOVSKIY, F. V.
//PRIRODA//
--/--/1974,V----,N0010, PP 0071-0077
MAGNETIC BUBBLE MEMORY
*FSTC-HT-23-0479-75 #

FEL'DSHTEYN, YA. I.
//PRIRODA//
--/--/1974,V----,N0011, PP 0052-0060
POLAR LIGHTS--WINDOW INTO SPACE
JPRS 64048 #

FEL'DSHTEYN, YA. I.
//PRIRODA//
--/--/1974,V----,N0011, PP 0052-0060
POLAR LIGHTS--WINDOW INTO SPACE 16 PP
JPRS 64022 #

MAYSHULLER, M. G.
//PRIRODA//
--/--/1974,V----,N0011, PP 0084-0087
FORECAST FOR FEBRUARY--AND FEBRUARY 6 PP
JPRS 64022 #

MAYSHULLER, M. G.
//PRIRODA//
--/--/1974,V----,N0011, PP 0084-0087
FEBRUARY WEATHER UPSETS FORECASTERS' PREDICTIONS
7 PP
JPRS 64022 #

PRILUTSKIY, O. F.
//PRIRODA//
--/03/1974,V----,N----, PP 0093-0095
POWERFUL GAMMA SPLASHES, A NEW ASTRONOMICAL
DISCOVER/ 10 PP
NASA-TT-F-15789 #

HAZET, YE. P.
//PRIRODA//
--/03/1974,V----,N0003, PP 0096-0097
FLASH-UP OF COSMIC GAMMA RADIATION FROM
OBSERVATIONS ABOARD AES COSMOS 461 5 PP

000000000650

000000009895

000000004012

000000006358

000000003994

000000003995

000000004445

000000000058

000000000043

NASA-TT-1-15790

#

GALKIN, I. N.

//PRIRODA//

--/10/1974,V----,N0010, PP 0105
STRUCTURE AND CONDITION OF THE LUNAR
INTERIOR

*NASA TT F-16163

#

SEVASTYANOV, V. I.

//PRIRODA//

--/11/1974,V----,N0011, PP 0002-0005
MAN--EARTH--UNIVERSE

*NASA TT F-16150

#

FEL'DSHTEYN, YA. I.

//PRIRODA//

--/11/1974,V----,N0011, PP 0052-0060
AURORAS AS A WINDOW TO SPACE 16 PP
JPRS 64048

#

GENERALOV, A. I.

//PRIRODA//

--/1975,V----,N0001, PP 0000
FROM THE STANDPOINT OF A PHYSICIAN 2 PP
JPRS 64932

#

UNKNOWN

//PRIRODA//

--/1975,V----,N0001, PP 0000
INTRODUCTION 1 PP
JPRS 64932

#

SEменова, K. A.

//PRIRODA//

--/1975,V----,N0001, PP 0000
FROM THE STANDPOINT OF A PSYCHIATRIST 2 PP
JPRS 64932

#

BLAGOSKLONOV, K. N.

//PRIRODA//

--/1975,V----,N0001, PP 0000
FROM THE STANDPOINT OF A TEACHER 2 PP
JPRS 64932

#

KREPS, YE. M.

//PRIRODA//

--/1975,V----,N0001, PP 0000
ON CRUELTY TO ANIMALS 4 PP
JPRS 64932

#

KAVTARADZE, D. N.

//PRIRODA//

--/1975,V----,N0001, PP 0000
FROM THE STANDPOINT OF A BIOLOGIST 8 PP
JPRS 64932

#

MEL'NICHENKO, O. P.

//PRIRODA//

--/1975,V----,N0001, PP 0000

FROM THE STANDPOINT OF THE LAWYER 6 PP
JPRS 64932

#

KHRISTOV, YA.
//PRIRODA//
---/1975,V----,N0001, PP 0007-0012
PROGRESS IN NUCLEAR RESEARCH OUTLINED 9 PP
JPRS 64694

#

DZHAKOV, EMIL
//PRIRODA//
---/1975,V----,N0001, PP 0012-0015
ACTIVITIES OF ELECTRONICS INSTITUTE DESCRIBED 7 PP
JPRS 64694

#

UNKNOWN
//PRIRODA//
---/1975,V----,N0001, PP 0089-0101
PHENOMENOLOGY OF BRUTALITY 25 PP
JPRS 64932

#

WATSHULLER, M. G.
//PRIRODA//
--/04/1975,V----,N0004, PP 0094-0098
TRANSCONTINENTAL FLIGHTS AND THE WIND 9 PP
JPRS 65060

#

BADAL, M.
//PRIRUCKA PRO VOJENSKE CHEMIKY//
---/1968,V----,N----, PP 0048-0062
ALSO PP 124-129,174-177,180-203,214-255
MANUAL FOR MILITARY CHEMICAL CORPS
FSTC-HT-23-0904-74

#

BADAL, M.
//PRIRUCKA PRO VOJENSKE CHEMIKY//
---/1968,V----,N----, PP 0048-0062
ALSO PP 124-129,174-177,180-203,214-255
MANUAL FOR MILITARY CHEMICAL CORPS
FSTC-HT-23-0904-74

#

BADAL, M.
//PRIRUCKA PRO VOJENSKE CHEMIKY//
---/1968,V----,N----, PP 0049-0062
ALSO PP 124-129, 174-177, 180-203, 214-255
HANDBOOK FOR THE MILITARY CHEMICAL CORPS
FSTC-HT-23-0904-74

#

BAJT, ALEKSANDAR
//PRIVREDNI PREGLED//
17/12/1973,V----,N----, PP 0008
ALSO P 13
1973 YUGOSLAV ECONOMIC SITUATION EVALUATED 8 PP
JPRS 61046

#

VIDAS, BRANKA
//PRIVREDNI PREGLED//
09/12/1974,V----,N0001, PP 0014
GAS, OIL CONSUMPTION COMPARED TO OTHER COUNTRIES 7
JPRS 63827

#

JOVANOVIC, MISA
//PRIVREDNI PREGLED//
06/03/1975,V----,N----, PP 0003
TEXTILE RAW MATERIALS SITUATION REVIEWED 6 PP
JPRS 64553 #

0000000698

UNKNOWN
//PRIVREDNI PREGLED//
22/04/1975,V----,N----, PP 0011
DEVELOPMENT PLANS IN THE REPUBLICS AND PROVINCES
6 PP
JPRS 64952 #

00000001300

UNKNOWN
//PRIVREDNI PREGLED//
05/08/1975,V----,N----, PP 0002
PRODUCTION PLANS TO 1980 FOR SEVERAL SECTORS AND
INDUSTRIES, AGRICULTURE PLANNED UP TO 1980 3 PP
JPRS 65713 #

00000001690

UNKNOWN
//PRIVREDNI PREGLED//
11/08/1975,V----,N----, PP 0009
PRODUCTION PLANS TO 1980 FOR SEVERAL SECTORS AND
INDUSTRIES, DEVELOPMENT OF FERROUS METALLURGY UP
TO 1980 3 PP
JPRS 65713 #

00000001690

UNKNOWN
//PRIVREDNI PREGLED//
12/08/1975,V----,N----, PP 0002
PRODUCTION PLANS TO 1980 FOR SEVERAL SECTORS AND
INDUSTRIES, NONFERROUS METALS PRODUCTION PROJECTED
TO 1980 3 PP
JPRS 65713 #

00000001690

UNKNOWN
//PRIVREDNI PREGLED//
21/08/1975,V----,N----, PP 0001-0002
VOJVODINA OFFICIAL DISCUSSES UNSATISFACTORY
ECONOMIC SITUATION 6 PP
JPRS 65701 #

00000001686

UNKNOWN
//PRIVREDNI PREGLED//
20/08/1974,V----,N----, PP 0006
THE STATE OF SCIENTIFIC RESEARCH 5 PP
JPRS 63012 #

00000000179

KHELEMSKIY, M. Z.
//PRIYEMKA I KHRANEVIYE SAKHARNEY SVEKLY//
--/--/1973,V----,N----, PP 0005-0013
RECEIVING AND STORAGE OF SUGAR BEETS 9 PP
JPRS 63806 #

00000000374

KNYAZER, V. A.
//PRIYEMKA I KHRANEVIYE SAKHARNEY SVEKLY//
--/--/1973,V----,N----, PP 0156-0162
HYDRODYNAMICS IN ACTIVE VENTILATION AND REFRIGERAT

00000000374

OF SUGAR BEETS 7 PP
JPRS 63806

#

MICULESCU, ANGELO
//PROBLEME AGRICOLE//
--/05/1974,V----,N----, PP 0005-0010
MINISTER CITES PRIORITIES IN INCREASING AGRICULTUR
PRODUCTION 5 PP
JPRS 62668

#

ANGHEL, G.
//PROBLEME AGRICOLE//
--/05/1974,V----,N----, PP 0063-0070
ACTIVITY OF CLASSIFICATION OF WEEDS DESCRIBED 7 PP
JPRS 62668

#

BLENK, H.
//PROBLEME DE FALLSCHIRMTECHNIK//
--/--/1967,V----,N----, PP 0108
PROBLEMS OF PARACHUTE TECHNOLOGY
NASA TT F 16139

#

BLENK, H.
//PROBLEME DER FALLSCHIRMTECHNIK, DEUTSCHE FORSCHUNGSANSTALT FUER LUFT- UND RAUMFAHRT, INSTITUTE FUER FLUGMECHANIK, DLR-MITT-67-22
15/02/1967,V----,N---- PP 0000
PROBLEMS OF PARACHUTE TECHNIQUE 105 PP
*NASA TT F 16139

#

AVRAM, IOAN
//PROBLEME ECONOMICE//
--/03/1973,V----,N----, PP 0003-0011
INCREASED PRODUCTION PLANNED FOR HEAVY MACHINE
BUILDING UNITS 9 PP
JPRS 59389

#

ALDEA, VICTOR
//PROBLEME ECONOMICE//
--/11/1973,V----,N----, PP 0130-0137
INDUSTRIAL COOPERATION BETWEEN EAST AND WEST
EUROPE 10 PP
JPRS 61420

#

ALDEA, VICTOR
//PROBLEME ECONOMICE//
--/11/1973,V----,N----, PP 0130-0137
INDUSTRIAL COOPERATION BETWEEN EAST AND WEST
EUROPE 10 PP
JPRS 61420

#

SALAPA, ILIE
//PROBLEME ECONOMICE//
--/04/1974,V----,N----, PP 0038-0044
STABILITY OF RETAIL PRICES AND THE PURCHASING
POWER OF THE POPULATION 6 PP
JPRS 62551

#

BACKA, ABDYL
//PROBLEME EKONOMIKE//
--/01/1973,V----,N----, PP 0069-0083
JAN-FEB 73

TRAINING, ASSIGNMENT OF FARM WORKERS ANALYZED 16 P
JPRS 59919 #

MARTIRO, THANAS
//PROBLEME EKONOMIKE//
--/07/1974,V----,N0004, PP 0043-0049
JUL-AUG 74
SHORTCOMINGS IN PRODUCTION OF BREAD GRAINS
DISCUSSED 7 PP
JPRS 64073 #

BOZADZHIEV, SLAV
//PROBLEMI NA KOMMUNISTICHESKOTO VUZPITANIE//
--/---/1974,V----,N0002, PP 0034-0039
ATHEISTIC EDUCATION OF MOHAMMEDANS AND THE
DIFFICULTIES INVOLVED 8 PP
JPRS 62501 #

KIROV, KHRISTO
//PROBLEMI NA TRUDA//
--/---/1975,V----,N0004, PP 0010-0017
LABOR PRODUCTIVITY GROWTH IN MACHINEBUILDING
EXAMINED 9 PP
JPRS 65393 #

MICUNOVIC, VOJISLAV
//PROBLEMI SPOLJNE TRGOVINE I KNOJUNKTURE//
--/---/1974,V----,N0002, PP 0088-0101
APR-MAY-JUN 74
MATHEMATICAL-STATISTICAL ANALYSIS OF YUGOSLAV-
SOVIET TRADE 1965-1978 16 PP
JPRS 65328 #

KOLOMOYETS, N. V.
//PROBLEMS OF INCREASING EFFICIENCY OF THERMOELECTRIC MATERIALS SHORT COURSE ON THERMOELECTRIC DEVICES AND THEIR APPLICATION//
--/05/1973 V----,N----, PP 0001-0027
PROBLEMS OF INCREASING EFFICIENCY OF
THERMOELECTRIC MATERIALS SHORT COURSE
ON THERMOELECTRIC DEVICES AND THEIR
APPLICATION
FSTC-MT-23-694-74 #

GOVORUKHI, L. S.
//PROBLEMS OF PHYSICO-GEOGRAPHIC REGIONAL IZATION OF POSAR LANDS//
--/---/1971,V----,N----,
PROBLEMS OF PHYSICO-GEOGRAPHIC REGIONALI
ZATION OF POLAR LANDS 228 PP
*NTIS TT 75-52080 #

ANTONOV, V. S.
//PROBLEMY ARKTIKI I ANTARKTIKI//
--/---/1970,V----,N0036, PP 0142-0152
ALSO NO 36/37
SIBERIAN RIVERS AND ARCTIC SEAS
NTC C-10912 #

ARISTOVSKAYA, T. V.
//PROBLEMY BIOGEOTSENOLOGII//
--/---/1973,V----,N----, PP 0011-0023
GEOCHEMICAL ACTIVITY OF SOIL MICROORGANISM AS

AN INTEGRAL PART OF BIOGECENOSIS
NASA TT F 15976 #

ARISTOVSKAYA, T. V.
//PROBLEMY BIOGEOTSENOLGIY//
---/1973,V----,N----, PP 0011-0023
GEOCHEMICAL ACTIVITY OF SOIL MICROORGANISMS AS IN
INTEGRAL PART OF BIOGENOCNEOSIS
NASA TT F 15976 #

ZHELOKHVITSEV, V. N.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1972,V----,N0002, PP 0182-0189
THE FEUILLETONS OF TENG 6'O
CSO 8044/1405 COMPLETED SPECIAL #

APALIN, G. V.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1973,V----,N0001, PP 0181-0187
SELF-EXPOSURE OF CHINESE LEADERS IN THE UNITED
NATIONS 11 PP
JPRS 58750 #

ALEKSEYEV, I. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0001, PP 0110-0114
ANTI-SOVIETISM -- THE FOUNDATION FOR PEKING'S
FOREIGN POLICY 9 PP
JPRS 61955 #

ALKESEYEV, G. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0001, PP 0164-0167
FROM THE POSITIONS OF MARXISM-LENINISM AND
PROLETARIAN INTERNATIONALISM 8 PP
JPRS 61955 #

SOLOMENTSEV, M. S.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0003-0018
THE RESOURCES OF SIBERIA AND THE
FAR EAST FOR THE PEOPLE 19 PP
JPRS 63409 #

KAPITSA, M. S.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0039-0051
KAPITSA VIEWS 25 YEARS OF PRC'S EXISTENCE 16 PP
JPRS 63409 #

MAX, R.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0051-0063
AGAINST THE INTEREST OF THE CHINESE
WORKING CLASS 15 PP
JPRS 63409 #

GUDOSHNIKOV, L. M.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0064-0072

00000001695

00000000976

00000000906

00000000887

00000000886

00000000269

00000000269

00000000269

00000000270

ARBITRARINESS AND FORCE--THE BASIS OF
MAOIST POLICY 12 PP
JPRS 63409

#

IVKOV, I. I.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0073-0089
JAPAN: HARD TIMES 22 PP
JPRS 63409

#

ANDREYEV, M. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0090-0100
THE DIPLOMATIC MANEUVERS OF THE MAOISTS
IN SOUTHEAST ASIA 14 PP
JPRS 63409

#

ALESHIN, YU. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0101-0110
PEKING'S INTRIGUES IN INDONESIA 12 PP
JPRS 63409

#

KUDINOV, V. P.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0111-0122
BURMA: ON A SOCIALIST-ORIENTED COURSE 1 P
JPRS 63409

#

VLADIMIROV, O. YE.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0123-0135
STATE OF IDEOLOGICAL STRUGGLE AGAINST
MAOISM ANALYZED 15 PP
JPRS 63409

#

MING, WANG
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0136-0154
JPRS 63409

#

SENIN, M. G.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0155-0167
SUBJECTIVE SOCIOLOGY--THE IDEOLOGICAL FOUNDATION
OF MAOISM 1 P
JPRS 63409

#

SERGEYEV, G. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0177-0181
MAOIST-STYLE PARTY REORGANIZATION 8 PP
JPRS 63409

#

ALEKSEYEV, A. I.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0182-0186
THE STRUGGLE FOR SOCIAL PROGRESS 9 PP
JPRS 63409

#

IVANOVA, V. I.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0187-0193
SOVIET LITERATURE IN KOREA (1945-1955) 1 P
JPRS 63409 #

00000000271

SHEVELEV, K. V.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0194-0196
PREVIOUSLY UNKNOWN INTERVIEW WITH SUN YAT-SEN
JPRS 63409 #

00000000271

KHAMRAYEV, M. K.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0235-0236
BILAL NAZYM--POET AND PATRIOT 1 P
JPRS 63409 #

00000000271

TEPLITSKIY, M. G.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0003, PP 0239-0240
TO THE MEMORY OF CH'U CH'IU-PO 1 P
JPRS 63409 #

00000000271

UNKNOWN
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0003-0204
PROBLEMS OF THE FAR EAST 164 PP
JPRS 63981 #

00000000286

UNKNOWN
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0004-0005
TO THE COMMUNITY AND PEOPLES OF ASIA
3 PP
JPRS 63981 #

00000000286

TSEDENBAL, YU.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0006-0029
TOWARD A SOCIALIST ORDER, BYPASSING CAPITALISM
30 PP
JPRS 63981 #

00000000286

BYLININ, V. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0030-0038
SIBERIA: POSSIBILITIES, PLANS, PROBLEMS 12 PP
JPRS 63981 #

00000000286

KONOVALOV, YE. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0039-0052
SOCIOECONOMIC PROBLEMS OF PRESENT-DAY CHINA 17 PP
JPRS 63981 #

00000000286

ZANEGIN, B. N.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0053-0066
CHINA AND THE UNITED STATES: MOTIVES AND NATURE

00000000286

OF THE R. APPROCHEMENT 17 PP
JPRS 63981

SOBOROV, B. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0067-0074
PEKING AND THE 'THIRD WORLD' - THE CONTRADICTIONS
HEIGHTEN 10 PP
JPRS 63981

KADYMOV, G. G.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0075-0084
INDOCHINA AND THE SECURITY PROBLEMS IN SOUTHEAST
ASIA 12 PP
JPRS 63981

FEOKTISTOV, V. F.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0085-0094
ON THE STAGES OF THE IDEOLOGICAL EVOLUTION OF
MAOISM 2 PP
JPRS 63981

NOVOTNY, L.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0095-0101
TO FIGHT MORE EFFECTIVELY AGAINST MAOISM 1 PP
JPRS 63981

BESTUZHEV-LADA, I. V.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0102-0117
SOCIAL TEACHINGS OF ANCIENT CHINA AND MAOISM 2 PP
JPRS 63981

OKLADNIKOV, A. P.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0118-0128
THE CHURCH OF THE AMUR REGION ACCORDING TO
ARCHEOLOGICAL DATA 1 PP
JPRS 63981

STEPANOV, M. G.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0129-0137
MAOIST PROPAGANDA: CERTAIN SOCIAL & PSYCHOLOGICAL
ASPECTS 2 PP
JPRS 63981

SOFRONOV, M. V.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0138-0145
THE FATE OF A NATIONAL LANGUAGE IN CHINA 2 PP
JPRS 63981

SOFRONOV, M. V.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0138-0145
THE FATE OF A NATIONAL LANGUAGE IN CHINA

00000000286

00000000287

00000000287

00000000287

00000000287

00000000287

00000000287

00000000287

00000001654

CSO 8344.1566 COMPLETE SPECIAL #

HENRY, ERNST

//PROBLEMY DAL'NEGO VOSTOKA//

---/1974,V----,N0004, PP 0146-0158

THE GERMAN REVANCHISTS AND PEKING 2 PP

JPRS 63981 #

SLADKOVSKIY, M. I.

//PROBLEMY DAL'NEGO VOSTOKA//

---/1974,V----,N0004, PP 0169-0173

THE CHINESE DIARIES OF OTTO BRAUN 8 PP

JPRS 63981 #

LOMEYKO, V. B.

//PROBLEMY DAL'NEGO VOSTOKA//

---/1974,V----,N0004, PP 0173-0176

MAOISM - ACCOMPLICE OF IMPERIALISM 5 PP

JPRS 63981 #

MUNKEYEV, N. TS.

//PROBLEMY DAL'NEGO VOSTOKA//

---/1974,V----,N0004, PP 0176-0179

A NEW BOOK ON THE HISTORY OF MONGOLIAN CULTURE

2 PP

JPRS 63981 #

TIKHVINSKIY, S. L.

//PROBLEMY DAL'NEGO VOSTOKA//

---/1974,V----,N0004, PP 0180-0183

A TIMELY WORK ON THE IDEOLOGICAL LIFE OF MODERN

JAPAN 7 PP

JPRS 63981 #

EYDLIN, L. Z.

//PROBLEMY DAL'NEGO VOSTOKA//

---/1974,V----,N0004, PP 0183-0186

A POLISH SINOLOGIST ON THE SOURCES OF CHINESE

DRAMA 1 PP

JPRS 63981 #

SAPOZHNIKOV, B. S.

//PROBLEMY DAL'NEGO VOSTOKA//

---/1974,V----,N0004, PP 0187-0190

CHINESE MILITARISTS--SUPPORTERS OF INTERVENTION

IN THE FAR EAST (1918-1922) 1 PP

JPRS 63981 #

NIKOL'SKIY, M. M.

//PROBLEMY DAL'NEGO VOSTOKA//

---/1974,V----,N0004, PP 0190-0192

THE FATE OF NATIONAL CAPITAL IN THE PRC 4 PP

JPRS 63981 #

ALEKSEYEV, G. A.

//PROBLEMY DAL'NEGO VOSTOKA//

---/1974,V----,N0004, PP 0193-0197

COLLECTIVE SECURITY IN ASIA MUST BE FOUGHT FOR

9 PP

JPRS 63981 #

00000000287

00000000287

00000000288

00000000288

00000000288

00000000288

00000000288

00000000288

00000000288

UNKNOWN
 //PROBLEMY DAL'NEGO VOSTOKA//
 ---/1974,V----,N0004, PP 0198-0199
 FOR PEACE AND COOPERATION IN THE PACIFIC BASIN
 3 PP
 JPRS 63981

00000000288

UNKNOWN
 //PROBLEMY DAL'NEGO VOSTOKA//
 ---/1974,V----,N0004, PP 0200
 EMILIYA PAVLOVNA STUZHINA 2 PP
 JPRS 63981

00000000288

UNKNOWN
 //PROBLEMY DAL'NEGO VOSTOKA//
 ---/1974,V----,N0004, PP 0202-0204
 NEW BOOKS 3 PP
 JPRS 63981

00000000289

UNKNOWN
 //PROBLEMY DAL'NEGO VOSTOKA//
 ---/1974,V----,N0004, PP 201
 LYUBOV' DMITRIYEVNA POZDNEYEVA 2 PP
 JPRS 63981

00000000289

SHENG, T'ING
 //PROBLEMY DAL'NEGO VOSTOKA//
 ---/1974, V----,N0003, PP 0197-0204
 LI TA-CHAO--THINKER, REVOLUTIONARY,
 INTERNATIONALIST 1 P
 JPRS 63409

00000000271

BREZHNEV, L.
 //PROBLEMY DAL'NEGO VOSTOKA//
 12/11/1974,V----,N0004, PP 0003
 TO PARTICIPANTS IN THE SAMARKAND SECURITY
 CONFERENCE 2 PP
 JPRS 63981

00000000286

YURKOV, S. G.
 //PROBLEMY DAL'NEGO VOSTOKA//
 ---/1975,V----,N0001, PP 0003-0012
 THE PRC: 1974 FOREIGN POLICY RESULTS 11 PP
 JPRS 64688

00000000799

UNKNOWN
 //PROBLEMY DAL'NEGO VOSTOKA//
 ---/1975,V----,N0001, PP 0003-0208
 PROBLEMS OF THE FAR EAST 174 PP
 JPRS 64688

00000000799

KORKUNOV, I. N.
 //PROBLEMY DAL'NEGO VOSTOKA//
 ---/1975,V----,N0001, PP 0013-0024
 THE PRC: 1974 ECONOMIC SITUATION 15 PP
 JPRS 64688

00000000799

MIKHAYLOVA, M. V.
 //PROBLEMY DAL'NEGO VOSTOKA//

00000000800

--/1975.V----,N0001, PP 0025-0035
THE PRINCIPLES OF BANDUNG AND THE GREAT-POWER
COURSE OF THE PRC IN THE THIRD WORLD (ON THE 20TH
ANNIVERSARY OF THE BANDUNG CONFERENCE) 14 PP
JPRS 64688 #

OL'GIN, V. S.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975.V----,N0001, PP 0036-0047
EXPANSIONISM IN THE BORDER POLICY OF PEKING 14 PP
JPRS 64688 #

GRIGOR'YEVA, YE. A.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975.V----,N0001, PP 0048-0058
SPECULATION BY THE MAOISTS WITH THE CONCEPT OF THE
'UNEQUAL TREATY' 15 PP
JPRS 64688 #

BELYAYEV, I. P.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975.V----,N0001, PP 0059-0072
PEKING'S AFRICAN POLICY 16 PP
JPRS 64688 #

GOETHEL, INGEBORG
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975.V----,N0001, PP 0073-0087
SOUTH KOREAN FOREIGN POLICY TRENDS ANALYZED 21 PP
JPRS 64688 #

HIDAS, GABOR
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975.V----,N0001, PP 0088-0098
THE ANTI-MARXIST ESSENCE OF MAOISM 2 PP
JPRS 64688 #

SIDIKHMENOV, V. YA.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975.V----,N0001, PP 0099-0111
SCIENTIFIC COMMUNISM AND THOSE WHO FALSIFY IT 2 PP
JPRS 64688 #

GLUNIN, V. I.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975.V----,N0001, PP 0112-0124
THE ROLE OF THE PROLETARIAT IN THE CHINESE
REVOLUTION (ON THE 50TH ANNIVERSARY OF THE 4TH
CONGRESS OF THE CPC) 1 PP
JPRS 64688 #

GRADOV, V. G.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975.V----,N0001, PP 0124-0140
'CRITICISM' OF WU HAN - ON THE EYE OF THE
'CULTURAL REVOLUTION' 1 PP
JPRS 64688 #

IVAN'SHIN, S. I.
//PROBLEMY DAL'NEGO VOSTOKA//

--/1975,V----,N0001, PP 0125-0132
THE VIETNAMESE PEOPLE IN THE STRUGGLE FOR
FULFILLMENT OF THE PARIS AGREEMENT 14 PP
JPRS 64688

#

MAZUR, YU. N.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975,V----,N0001, PP 0141-0149
ESTABLISHING THE NORMS OF THE LITERARY LANGUAGE
IN NORTH KOREA 1 PP
JPRS 64688

#

ALEKSEYEV, V. M.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975,V----,N0001, PP 0150-0164
CHINESE HISTORY IN CHINA AND EUROPE 1 PP
JPRS 64688

#

EYDLIN, L. Z.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975,V----,N0001, PP 0164-0167
SOME REMARKS ON THE ARTICLE BY ACADEMICIAN V. M.
ALEKSEYEV 1 PP
JPRS 64688

#

DALIN, S. A.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975,V----,N0001, PP 0168-0179
CHINESE MEMOIRS 2 PP
JPRS 64688

#

SKACHKOV, P. YE.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975,V----,N0001, PP 0180-0186
THE 'BICHURIN PERIOD' OF RUSSIAN SINOLGY 2 PP
JPRS 64688

#

DUBINSKIY, A. M.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975,V----,N0001, PP 0187-0191
HISTORICAL INVESTIGATION OF THE HISTORY AND
DEVELOPMENT OF THE KOREAN PEOPLE 9 PP
JPRS 64688

#

MEKLYUDOV, S. YU.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975,V----,N0001, PP 0191-0193
MONOGRAPH ON NATSAGDORJ 5 PP
JPRS 64688

#

SVETLOV, G. YE.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975,V----,N0001, PP 0194-0196
NEW PUBLICATION ON PROBLEMS OF PRESENT-DAY JAPAN
5 PP
JPRS 64688

#

YUMIN, M. N.
//PROBLEMY DAL'NEGO VOSTOKA//
--/1975,V----,N0001, PP 0196-0199

THE TRUE FACE OF THE MAOISTS 7 PP
JPRS 64688

#

YAKOSLEV, A. G.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1975,V----,N0001, PP 0200-0202
THE IDEALS OF SOVIET-CHINESE FRIENDSHIP WILL
TRIUMPH 5 PP
JPRS 64688

#

TOROPTSEV, S. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1975,V----,N0001, PP 0202-0203
BOOK ON THE HISTORY OF THE CHINESE FILM 4 PP
JPRS 64688

#

MOROZOV, I. T.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1975,V----,N0001, PP 0204-0205
CONFERENCE IN YUZHNO-SAKHALINSK 3 PP
JPRS 64688

#

SHMOTIKOVA, L. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1975,V----,N0001, PP 0205-0207
ALL-UNION SCIENTIFIC MEETING ON CHINESE DECORATIVE
ART 1 PP
JPRS 64688

#

UNKNOWN
//PROBLEMY DAL'NEGO VOSTOKA//
---/1975,V----,N0001, PP 0208
NEW BOOKS 2 PP
JPRS 64688

#

DALIN, S. A.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0004, PP 0159-0168
CHINESE MEMOIRS 2 PP
JPRS 63981

#

SERGEYEV, YU. K.
//PROBLEMY DAL'NEGO VOSTOKA//
---/1974,V----,N0002, PP 0108-0111
JAPAN AND ENERGY CRISIS
NASA-TT-F 15924

#

OSTROUMOV, G. A.
//PROBLEMY DIFRAKTSII I RASPROSTRANENIYA VOIN//
---/1968,V----,N0007, PP 0003-0024
AT WHAT DISTANCE COULD MARINE ANIMALS
COMMUNICATE WITH THE AID OF ELECTROMAGNETIC
WAVES
NASA TT F 591

#

OSTROUMOV, G. A.
//PROBLEMY DIFRAKTSII I RASPROSTRANENIYA VOLN//
---/1968,V0008,N----, PP 0003-0024
PROBLEMS OF DIFFRACTION AND PROPAGATION OF
WAVES

CSO 8344.2052 COMPLETE SPECIAL #

OSTROUMOV, G. A.
//PROBLEMY DIFRAKTSII I RASPROSTRANENIYA VOLN//
---/1968.V0008,N----, PP 0003-0024
PROBLEMS OF DIFFRACTION AND PROPAGATION OF
WAVES
CSO 8344/2052 COMPLETE SPECIAL #

BAGRAMYAN, E. R.
//PROBLEMY ENDOKRINOLOGII I GROMOTERAPII//
---/1966.V0012,N----, PP 0066-0072
THE CONTROL OF ASCORBIC ACID IN THE ADRENAL GLANDS
AND THE PRODUCTION OF CORTICOSTEROIDS IN VITRO IN
IRRADIATED IMMOBILIZED AND HYPOPHYSECTOMIZED
RATS
NASA TT F 15383 #

PYTSKIY, V.I.
//PROBLEMY ENDOKRINOLOGIY//
---/1972.V0018,N0003, PP 096-0100
CONVERSION OF CORTISONE INTO CORTISOL IN THE LIVER
OF GUINEA PIGS DURING ALLERGIC PROCESSES OF
IMMEDIATE & DELAYED TYPES 8 PP
AIR/FTD-MT-24-2107-74 #

IVLEV, L. S.
//PROBLEMY FIZIKA ATMOSFERY//
---/1972,V----,N0010, PP 0128-0132
RADIATION SCATTERING BY ATMOSPHERIC
AEROSOLS
FSTC-MT-23-707-74 #

SURIKOV, O. M.
//PROBLEMY FIZIKI ATMOSFERY//
---/1968,V----,N0006, PP 0063-0077
EXPERIMENTAL METHODS OF ATMOSPHERIC AEROSOL RESEARCH
I. METHODS OF SAMPLE COLLECTION AND ANALYSIS 18 PP
AIR/FTD-HC-23-2117-74 #

NIKOL'SKIY, G.A.
//PROBLEMY FIZIKI ATMOSFERY//
---/1969,V----,N0007, PP 0166-0175
ON THE COMPUTATION OF THE INERTIAL ERRORS IN THE
MEASUREMENT OF HUMIDITY BY THE RADIOSONDE A-22-III
11 PP
AIR/FTD-MT-24-2319-74 #

IVLEV, L. S.
//PROBLEMY FIZIKI ATMOSFERY//
---/1970,V----,N0008, PP 0112-0123
EFFECT OF HUMIDITY CHANGES ON THE
OPTICAL AND MICROPHYSICAL CHARACTERISTICS
OF AN ATMOSPHERIC AEROSOL
FSTC-MT-23-412-74 #

BUZNIKOV, A. A.
//PROBLEMY FIZIKI ATMOSFERY//
---/1974,V----,N0011, PP 0018-0022
ALSO PP 0046-0053

A PROCEDURE FOR THE STUDY OF THE VERTICAL-RAY
STRUCTURE (HORIZONTAL INHOMOGENEITY) OF THE
DAY-TIME EMISSIVE RADIATION OF THE UPPER
ATMOSPHERE OF EARTH 21 PP
GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD
AIR/FTD-ID(RS)T-1513-75 #

GOVORKOV, B. B.
//PROBLEMY FIZIKI ELEMENTARNYKH CHASITS I ATOMNOGO YADRA (ECHAYA)//
---/---/---, V0002, N0003, PP 0765-0800
LARGE AREA SCINTILLATION COUNTERS 39 PP
CSO: 8344/2357 COMPLETED SPECIAL #

GOVORKOV, B. B.
//PROBLEMY FIZIKI ELEMENTARNYKH CHASITS I ATOMNOGO YADRA (ECHAYA)//
---/---/---, V0002, N0003, PP 0765-0800
LARGE AREA SCINTILLATION COUNTERS 39 PP
CSO: 8344/2357 COMPLETED SPECIAL #

TIKHOMIROV, V. B.
//PROBLEMY FIZIKO-KHIMICHESKOY MEKHANIKI VOLOKNISTYKH I PORISTYKH DISPERSNYKH STRUKTUR I MATERIALOV. MATERIALY...//
---/05/1965, V----, N----, PP 0018-0021
MATERIALY KONFERENTSII
FIBROUS SIZED MATERIALS FROM HETEROGENIC FIBERS
AIR/FTD-MT-24-2770-74 #

UNKNOWN
//PROBLEMY GORENIYA I TUSHENIYA//
---/---/1968, V----, N----, PP 0001-0202
PROBLEMS IN COMBUSTION AND EXTINGUISHMENT
NTIS TT 71-58001 #

AL'TSHULER, O. V.
//PROBLEMY KINETIKI I KATALIZA XV MEKHANIZM I KINETIKA GETEROGENNYKH REAKSIY//
---/---/1973, V----, N----, PP 0056-0064
CATALYSIS OF REACTIONS OF OXIDATION BY ZEOLITES
CONTAINING CATIONS OF TRANSITION METALS 18 PP
AIR/FTD-MT-24-1750-74 #

MARGOLIS, L. YA.
//PROBLEMY KINETIKI I KATALIZA. XV. MEKHANIZM I KINETIKA GETEROGENNYKH REAKSIY//
---/---/1973, V----, N----, PP 0039-0047
MECHANISM OF THE CATALYTIC OXIDATION OF OLEFINS 15
AIR/FTD-MT-24-1748-74 #

SAKHAROV, M. M.
//PROBLEMY KINETIKI I KATALIZA. XV. MEKHANIZM I KINETIKA GETEROGENNYKH REAKSIY//
---/---/1973, V----, N----, PP 0094-0101
CERTAIN PRINCIPLES OF CATALYSIS ON ORGANIC
SEMICONDUCTORS 12 PP
AIR/FTD-MT-24-1755-74 #

FROLOV, V. M.
//PROBLEMY KINETIKI I KATALIZA. XV. MEKHANIZM I KINETIKA GETEROGENNYKH REAKSIY//
---/---/1973, V----, N----, PP 0125-0131
CATALYTIC HYDROGENATION WITH PARTICIPATION OF
N-ALLYL COMPLEXES OF NICKEL 11 PP
AIR/FTD-MT-24-1758-74 #

FROLOV, V. M.

//PROBLEMY KINETIKI I KATALIZA. XV. MEKHANIZM I KINETIKA GETEROGENNYKH REAKTSIY//
 ---/1973,V----,N----, PP 0125-0131
 CATALYTIC HYDROGENATION WITH PARTICIPATION OF
 N-ALLYL COMPLEXES OF NICKEL 11 PP
 AIR/FTD-MT-24-1758-74 #

ISAGULYANTS, G. V.
 //PROBLEMY KINETIKI I KATALIZA. XV. MEKHANIZM I KINETIKA GETEROGENNYKH REAKTSIY//
 ---/1973,V----,N----, PP 0147-0153
 RADIOISOTOPE RESEARCH ON MECHANISMS OF COMPLEX ORG
 REACTIONS 12 PP
 AIR/FTD-MT-24-1762-74 #

ROZOVSKIY, A. YA.
 //PROBLEMY KINETIKI I KATALIZA. XV. MEKHANIZM I KINETIKA GETEROGENNYKH REAKTSIY//
 ---/1973,V----,N----, PP 0191-0199
 A KINETIC ANALYSIS OF A REACTION BETWEEN THE SOLID
 GAS (IN AN EXAMPLE OF HYDROGENATION OF IRON CARBID
 16 PP
 AIR/FTD-MT-24-1768-74 #

RYKALIN, N. N.
 //PROBLEMY KINETIKI I KATALIZA. XV. MEKHANIZM I KINETIKA GETEROGENNYKH REAKTSIY//
 ---/1973,V----,N----, PP 0199-0206
 QUESTIONS OF THE THEORY OF A TOPOCHEMICAL REACTION
 BETWEEN METALS IN A SOLID PHASE 15 PP
 AIR/FTD-MT-24-1769-74 #

TODES, O. M.
 //PROBLEMY KINETIKI I KATALIZA. XV. MEKHANIZM I KINETIKA GETEROGENNYKH REAKTSIY//
 ---/1973,V----,N----, PP 0206-0212
 ON THE MECHANISM OF THE DISTENTION OF CLAYEY PARTI
 DURING EXTERNAL AND INTERNAL (HIGH-FREQUENCY) FIRI
 10 PP
 AIR/FTD-MT-24-1770-74 #

VOL'KENSHTEYN, F. F.
 //PROBLEMY KINETIKI I KATALIZA//
 ---/1973,V----,N----, PP 0065-0071
 PROBLEM OF THE SURFACE IN SOLID STATE THEORY 14 PP
 AIR/FTD-MT-24-1751-74 #

KRYLOV, O. V.
 //PROBLEMY KINETIKI I KATALIZA//
 ---/1973,V----,N----, PP 0085-0094
 SPECIAL FEATURES OF CATALYSIS ON MAGNESIUM OXIDE
 AND OXIDE DIELECTRICS WHICH ARE CLOSE TO IT
 AIR/FTD-MT-24-1754-74 #

KIPERMAN, S. L.
 //PROBLEMY KINETIKI I KATALIZA//
 ---/1973,V----,N----, PP 0110-0125
 THE KINETICS AND MECHANISM OF THE HYDROGENATION
 OF BENZENE AND OF THE DEHYDROGENATION OF
 CYCLOHEXANE OVER NICKEL UNDER CONDITIONS WHERE
 THE PROCESS IS REVERSIBLE
 AIR/FTD-MT-24-1757-74 #

TRET'YAKOV, I. I.
 //PROBLEMY KINETIKI I KATALIZA//

00000000316

00000000316

00000000317

00000000317

00000000099

00000000101

00000000684

00000000101

--/---/1973,V----,N----, PP 0131-0137
THE EFFECT OF SUPERHIGH-VACUUM CLEANING OF
METALS ON THEIR ADSORPTIVE AND
CATALYTIC PROPERTIES 12 PP
AIR/FTD-MT-24-1759-74 #

YANOVSKIY, M. I.
//PROBLEMY KINETIKI I KATALIZA//
--/---/1973,V----,N----, PP 0153-0163
METHOD CHROMATOGRAPHIC SCANNING FOR RESEARCH ON
ADSORPTION IN THE COURSE OF A CATALYTIC REACTION 1
AIR/FTD-MT-24-1763-74 #

ZHABROB, G. M.
//PROBLEMY KINETIKI I KATALIZA//
--/---/1973,V----,N----, PP 0175-0183
KINETIC LAWS OF THE TOPOCHEMICAL PROCESSES OF
DIFFERENT TYPES 15 PP
AIR/FTD-MT-24-1766-74 #

BOLDYREV, V. V.
//PROBLEMY KINETIKI I KATALIZA//
--/---/1973,V----,N----, PP 0183-0190
THE MECHANISM OF THERMAL DECOMPOSITION OF
POTASSIUM PERMANGANATE IN A SOLID PHASE 14 PP
AIR/FTD-MT-24-1767-74 #

YAKIMCHENKO, O. YE.
//PROBLEMY KINETIKI I KATALIZA//
--/---/1973,V----,N----, PP 0212-0220
MIGRATION OF RADICAL STATES IN CRYSTALLINE
DIMETHYLGLYOXIME 14 PP
AIR/FTD-MT-24-1771-74 #

SERGEYEV, G. B.
//PROBLEMY KINETIKI I KATALIZA//
--/---/1973,V----,N----, PP 0220-0232
HALOGENATION AND HYDROHALOGENATION OF OLEFINS
IN SOLID PHASE 29 PP
AIR/FTD-MT-24-1772-74 #

YEGOROV, P. I.
//PROBLEMY KOSMICHESKIY MEDITSINA//
--/---/1966,V----,N----, PP 0162-0163
INFLUENCE OF HYPOKINESIA AND A DIET COMPOSED OF
HOMOGENIZED PRODUCTS ON THE FUNCTIONAL STATE OF THE
HUMAN ORGANISM
NASA-TT-F-15730 #

VASILYEVA, V. YE.
//PROBLEMY KOSMICHESKIY MEDITSINY//
--/---/1966,V----,N----, PP 0092-0093
CHANGE IN VASCULAR TONE UNDER THE INFLUENCE OF
HYPODYNAMIA
NASA-TT-F-15734 #

IVANOV, V. I.
//PROBLEMY KOSMICHESKOY BIOLOGII RADIOBIOLOGIYA I GENETIKA ARABIDOPSIS//
--/---/1974,V----,N----, PP 0001-0191
PROBLEMS OF SPACE BIOLOGY, VOLUME 27 RADIO

BIOLOGY AND GENETICS OF ARABIDOPSIS
NASA TT F 15849

#

BALAKHOVSKIY, I. S. 00000001710
//PROBLEMY KOSMICHESKOY BIOLOGII TOM 22 OBMEN VESHCHESTV V EKSTREMALNYKH USLOVIYAKA KOSMICHESKOG POLETA I PRI YEGO IMITATSII//
---/1968.V----,N----, PP 0212
PROBLEMS OF SPACE BIOLOGY VOLUME 22 METABOLISM
UNDER THE EXTREME CONDITIONS OF SPACE FLIGHT AND
DURING ITS SIMULATION 195 PP
NASA TT F 15163

#

VOSKRESENSKIY, A. D. 00000000386
//PROBLEMY KOSMICHESKOY BIOLOGII//
---/1974.V----,N----, PP 0001-0221
PROBLEMS OF SPACE BIOLOGY STATISTICAL ANALYSIS
OF THE CARDIAC PHYTHEM AND HEMODYNAMIC INDICES
IN PHYSIOLOGICAL RESEARCH
* NASA TT F 16196

#

ROZENGART, V. I. 00000000963
//PROBLEMY MEDITSINSKOY KHIMII//
---/1973.V----,N----, PP 0066-0105
CHOLINESTERASES: FUNCTIONAL ROLE AND CLINICAL
SIGNIFICANCE
*FSTC-HT-23-0441-75

#

ROZENGART, V. I. 00000001364
//PROBLEMY MEDITSINSKOY KHIMII//
---/1973.V----,N----, PP 0066-0105
CHOLINESTERASES: FUNCTIONAL ROLE AND CLINICAL
SIGNIFICANCE
GUO. PROPRIETARY INFORMATION OTHERS CONTACT FSTC
ARM/FSTC-HT-23-441-75

#

BAGDASARYAN, G. YE. 00000001489
//PROBLEMY MADEZHNOСТИ V STROITEL'NOY MEKHANIKE//
---/06/1968.V----,N----, PP 0160-0162
EMPLOYMENT OF THE STATISTICAL METHOD TO INVESTIGAT
THE STABILITY OF A CYLINDRICAL SHELL UNDER THE
INFLUENCE OF AXIAL FORCES 5 PP
AIR/FTD-HT-23-226-73

#

BZHILYANSKIY, YU. A. 00000000111
//PROBLEMY NARODONASELENIYA PRI SOTSIALIZME POLITIKO-EKONOMICHSKIY ANALIZ//
---/1974.V----,N----, PP 0213-0214
BOOK DISCUSSES POPULATION PROBLEMS UNDER SOCIALISM
IN USSR 8 PP
JPRS 63270

#

SHANDYBIN, V. E. 00000000985
//PROBLEMY OKHRANY VOD.//
---/1972.V0001,N----, PP 0154-0160
VARIATION IN THE QUALITY OF SUBSURFACE WATERS
DURING IRRIGATION BY TREATED MUNICIPAL EFFLUENTS
USEPA BTR 530-75

#

FREYKIN, Z. G. 00000000988
//PROBLEMY OSVOYENIYA PUSTYN'//
---/1974.V----,N0001, PP 0054-0062
ECONOMIC AND GEOGRAPHIC RESEARCH IN TURKMEN SSR

12 PP
JPRS 65066

#

FEDOSEYEV, A. P.
//PROBLEMY OSVOYENIYA PUSTYN'//
--/--/1974.V----,N0004, PP 0031-0035
AGROMETEOROLOGICAL WORK PROGRESS IN TURKMEN SSR
6 PP
JPRS 64742

#

CHUSHKIN, P. I.
//PROBLEMY PRIKLADNOY MATEMATIKI I MEKhanIKI SBORNIK STATEY//
--/--/1971.V----,N-----, PP 0189-0198
AN ANALYSIS OF COMPUSTION IN TOW-DIMENSIONAL AND
THREE-DIMENSIONAL SUPERSONIC FLOWS 36 PP
AIR/FTD-MT-24-938-75

#

CHEREPANOV, G. P.
//PROBLEMY PROCHNOSTI//
--/--/1971.V----,N0012, PP 0030-0035
EVALUATION OF THE EFFECTS OF RESIDUAL STRESSES
ON THE BRITTLE STRENGTH OF WELDED CONSTRUCTIONS
WITH SURFACE DEFECTS
FSTC-HT-23-1380-73

#

GUZ, A. N.
//PROBLEMY PROCHNOSTI//
--/03/1971.V0003,N0003, PP 0037-0039
CONSTRUCTING A THEORY FOR THE STRENGTH OF
UNIDIRECTIONALLY REINFORCED MATERIALS
*FSTC-HT-23-0585--75

#

PLUTALOVA, L. A. S.
//PROBLEMY PROCHNOSTI//
--/11/1971.V0003,N0011, PP 0075-0079
HEIGHSTRENGTH CARBON MATERIALS A SURVEY
*FSTC-HT-23-0583-75

#

ADAMOVICH, V. K.
//PROBLEMY PROCHNOSTI//
--/--/1972.V----,N0002, PP 0032-0036
PROBLEM OF EXTRAPOLATING STRESS-REPUTURE
STRENGTH TEST RESULTS
JPRS 58760

#

MILEYKO, S. T.
//PROBLEMY PROCHNOSTI//
--/06/1973.V0005,N0006, PP 0041-0045
PROPERTIES OF BORON FIBERS AND BORON
ALUMIUM COMPOSITIES IN UNIAXIAL COMPRESSION
*FSTC-HT-23-0591-75

#

BASTUN, J. N.
//PROBLEMY PROCHROSTI//
--/--/1971.V----,N0009, PP 0052-0055
THE EFFECT OF THE NATURE OF STRESS AND STRAINED
STATES ON THE MODULUS OF ELASTICITY OF STEEL
CE TRANS 6196

#

BARABANSHCHIKOV, A. V.

0000000781

0000001738

0000000388

0000001070

0000001070

0000001117

0000001070

0000001345

0000000543

//PROBLEMY PSIKHologii VOINSKOGO KOLLEKTIVA//
---/1973,V---,N---, PP 0011-0026
SOCIAL NATURE OF THE PSYCHOLOGY OF A MILITARY
COLLECTIVE
JPRS 64303

BARABANSHCHIKOV, A. V.
//PROBLEMY PSIKHologii VOINSKOGO KOLLEKTIVA//
---/1973,V---,N---, PP 0011-0026
SOCIAL NATURE OF THE PSYCHOLOGY OF A MILITARY
COLLECTIVE 13 PP
JPRS 64303

BARABANSHCHIKOV, A. V.
//PROBLEMY PSIKHologii VOINSKOGO KOLLEKTIVA//
---/1973,V---,N---, PP 0011-0026
SOCIAL NATURE OF THE PSYCHOLOGY OF A MILITARY
COLLECTIVE 13 PP
JPRS 64303

UNKNOWN
//PROBLEMY REGULIROVANIYA I ISPOL'ZOVANIYA VODNYKH RESURSOV//
---/1973,V---,N---, PP 0208-0211
REGULATION, USE OF WATER RESOURCES DISCUSSED 5 PP
JPRS 64736

ARENDT, G. A.
//PROBLEMY SECERA//
---/1972,V---,N0017, PP 0151-0155
GAS MAIN CONSTRUCTION MACHINERY AND VEHICLES 7 PP
JPRS 58753

VAKULENKO, V. M.
//PROBLEMY TEKHNIChESKAYA ELEKTRODINAMIKA//
---/1971,V---,N0029, PP 0061-0065
THYRISTOR CONTROL OF AN INDUCTIVE CAPACITIVE
CONVERTER FOR CHARGING CAPACITIVE ENERGY
TANKS
FSTC-HT-23-953-74

ZHURAVLEVA, L. A.
//PROBLEMY TEKHNIChESKOY ELEKTRODINAMIKI//
---/1969,V---,N0019, PP 0139-0141
ELECTROMECHANICAL MOMENTS IN A STATIONARY
MAGNETIC AXISYMMETRICAL SUSPENSION
FSTC-HT-23-191-73

D'ORCHYMONT, A.
//PROC ZOOLOGISCHE//
---/1947,V0117,N---, PP 0716-0741
REPORT ON PALPICORNIA (COLEOPTERA)
MR. OMERCOOPER'S INVESTIGATION OF
THE ABYSSINIAN FRESH WATERS
* NTIS TT 75 53026

COMSA, GEORGE
//PROCEEDING OF THE SYMPOSIUM ON ELECTRON VACUUM PHYSICS//
---/1962,V---,N---,
FURTHER DEVELOPMENTS OF THE ALUMINIUM WELDING
PROCESS

00000001289

00000001260

00000000774

00000001752

00000000539

00000000388

00000001216

00000000589